

Program EVALPLOT
(Version 2021-1)

by

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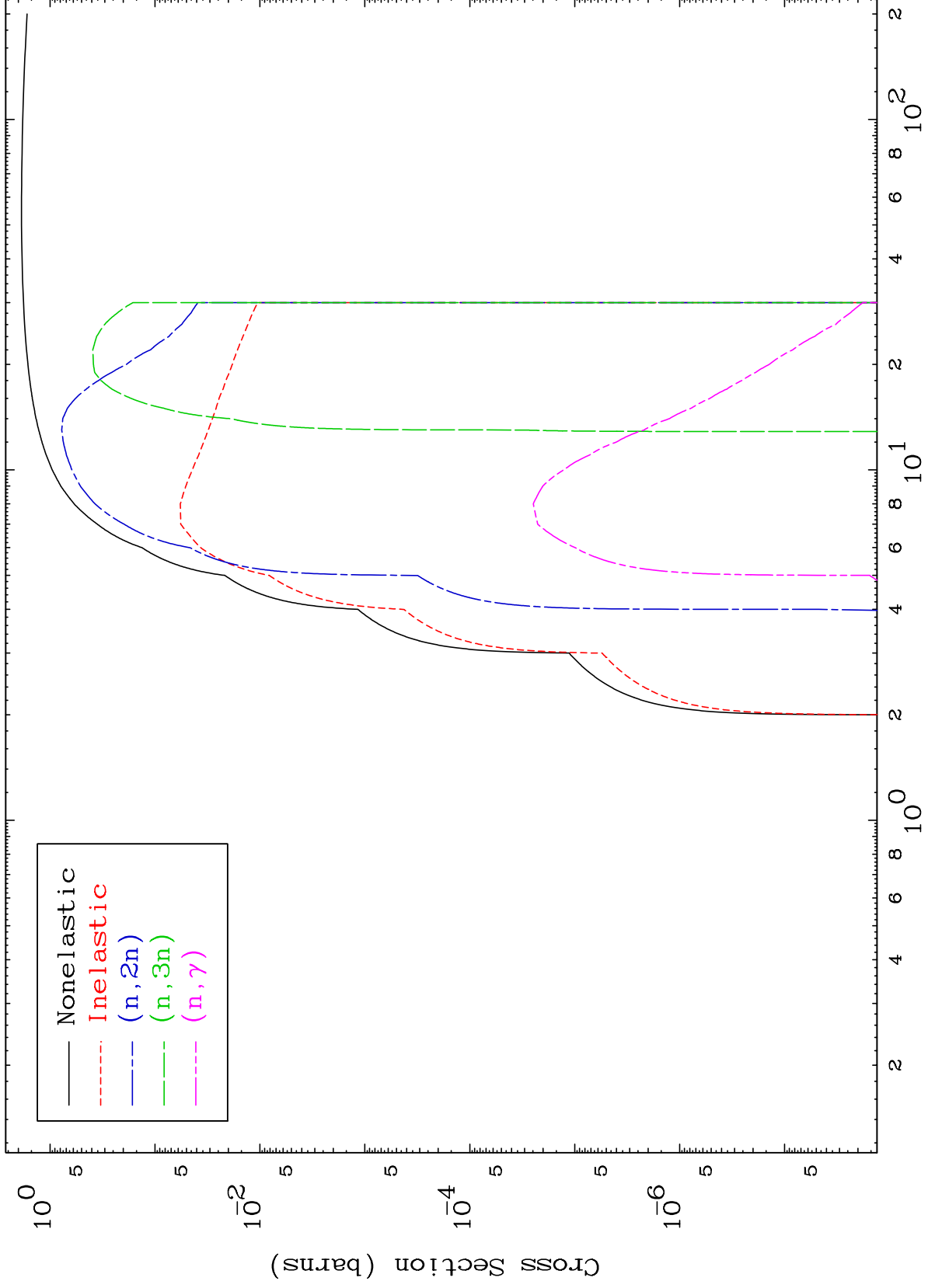
Press Mouse Button to Start

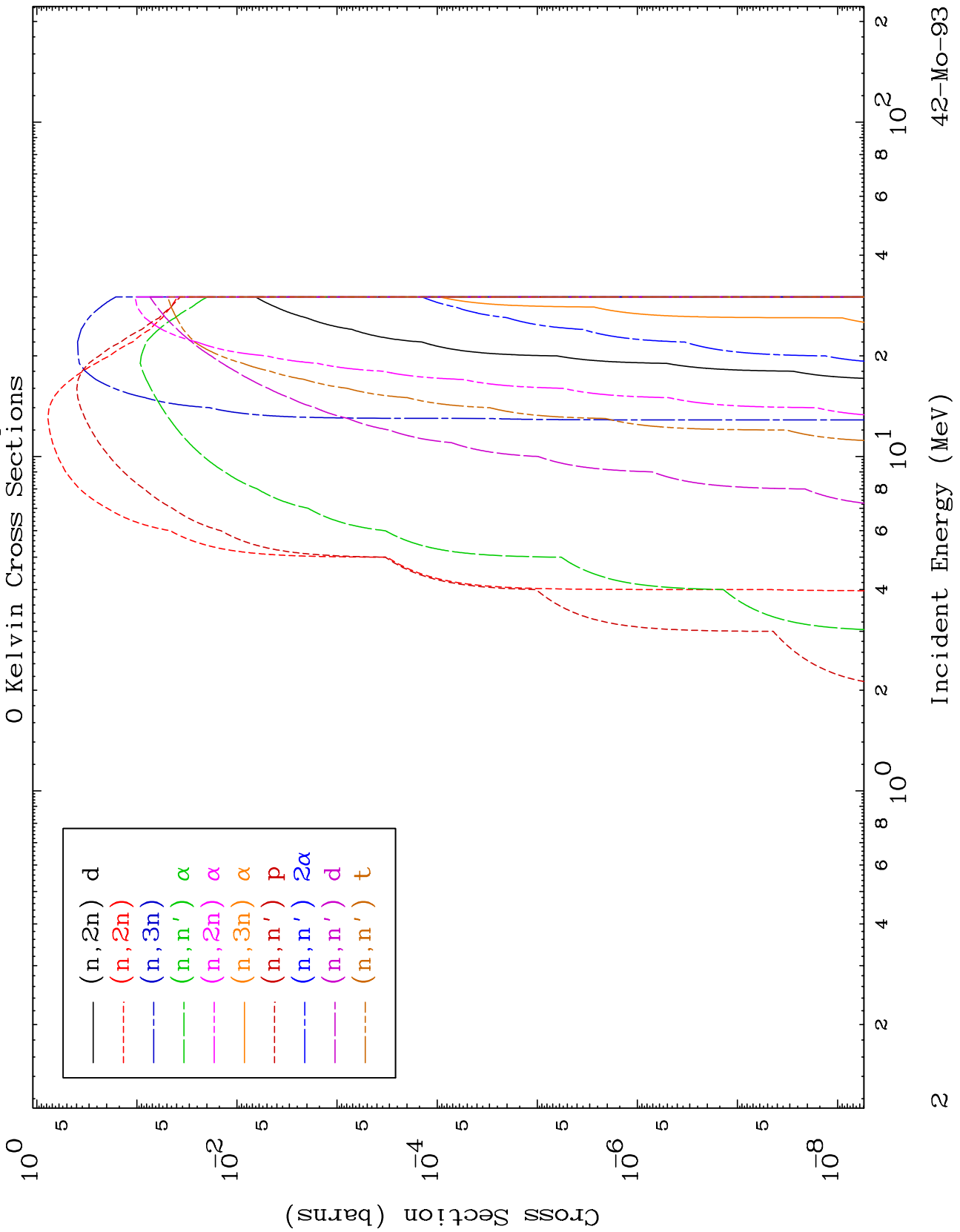
MAT 4228

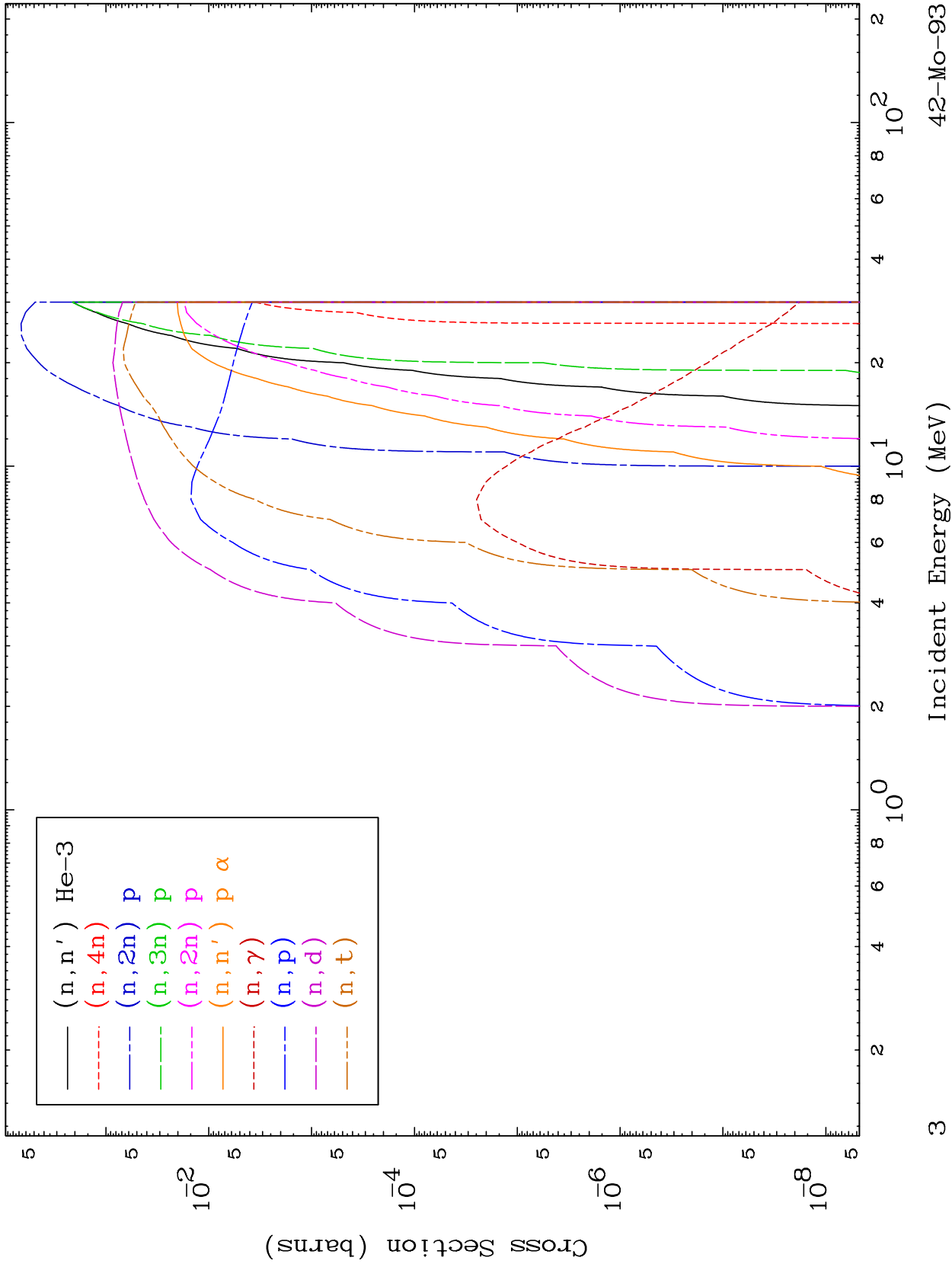
Triton Major

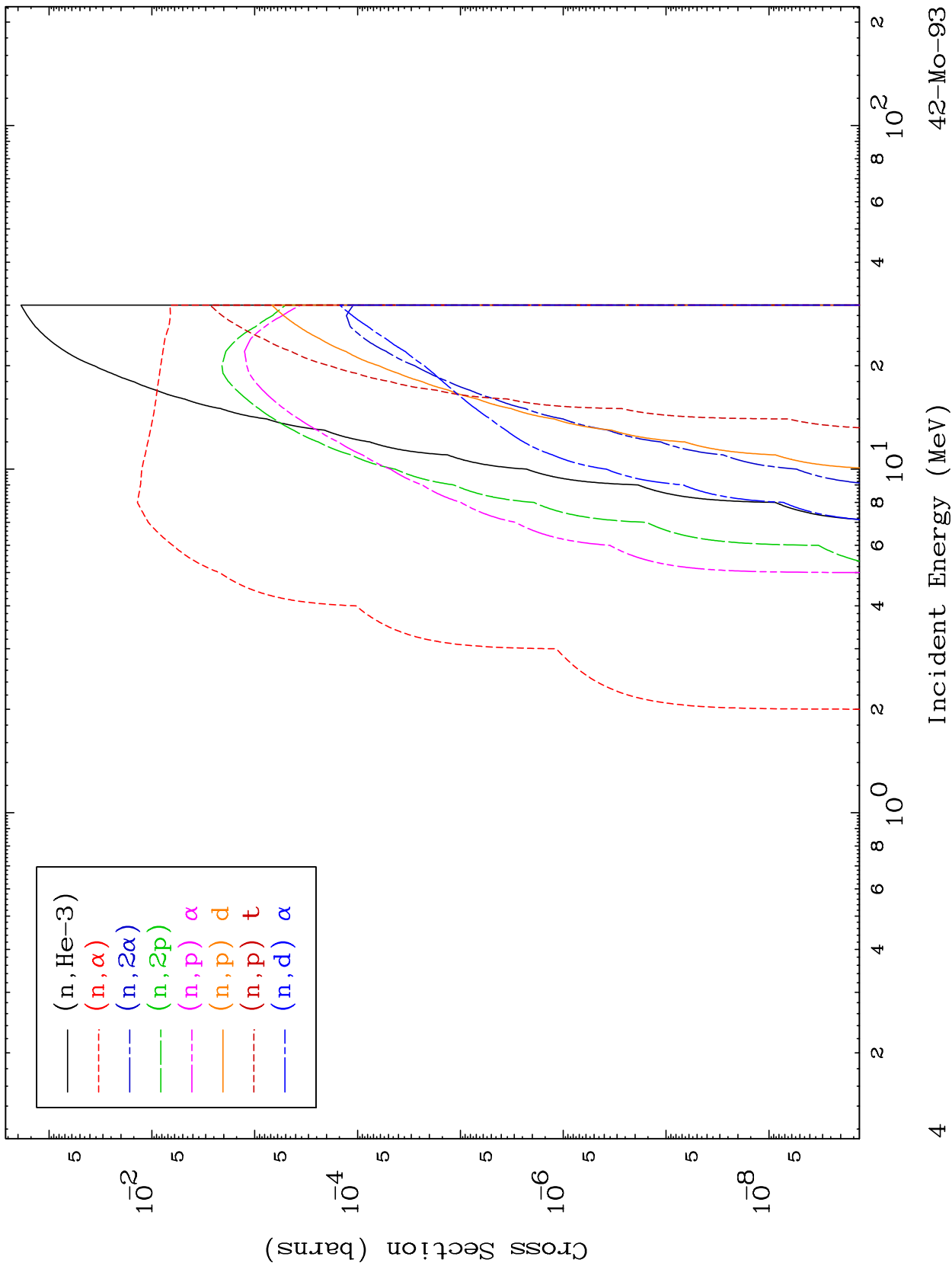
42-Mo-93

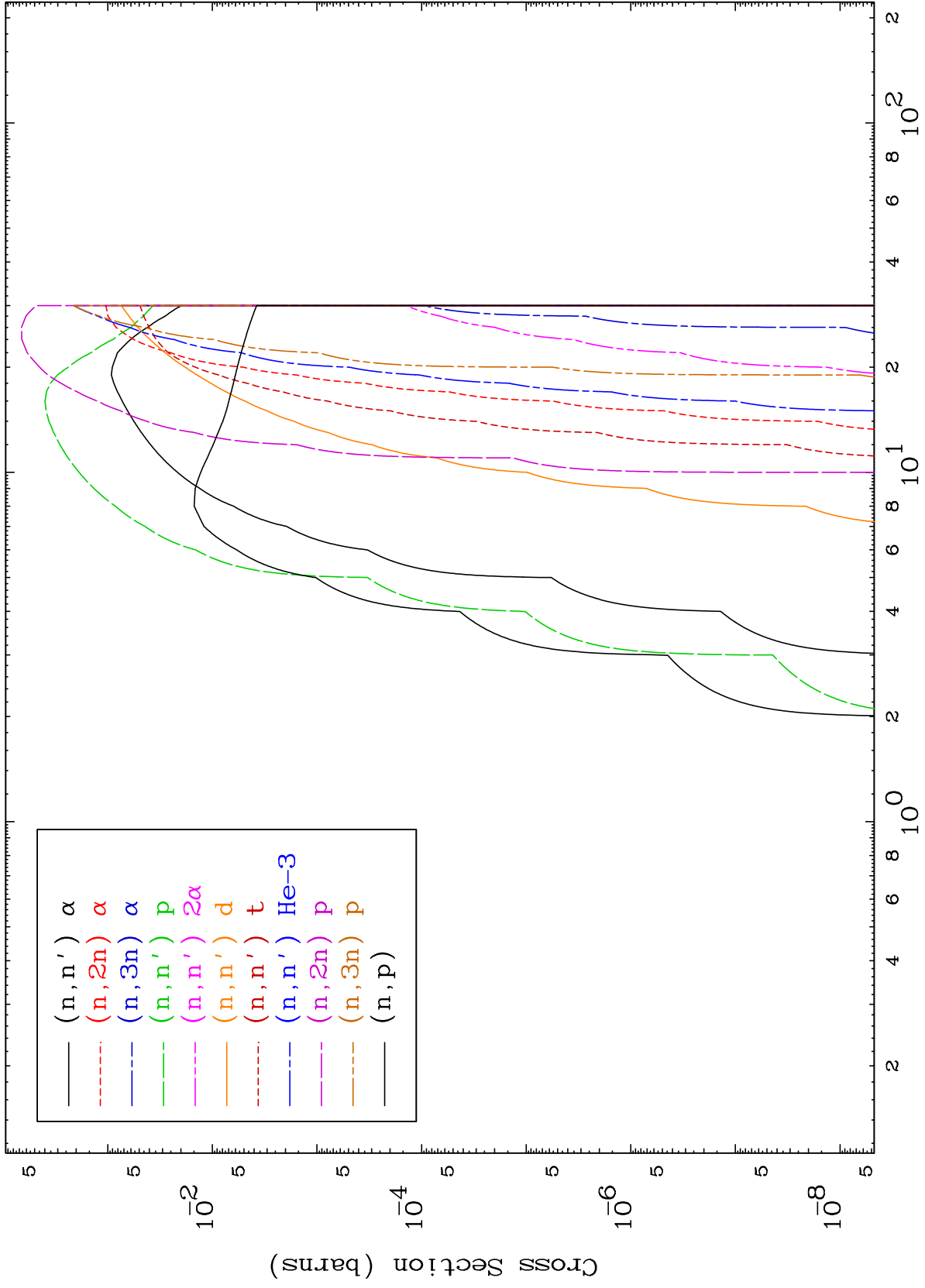
0 Kelvin Cross Sections

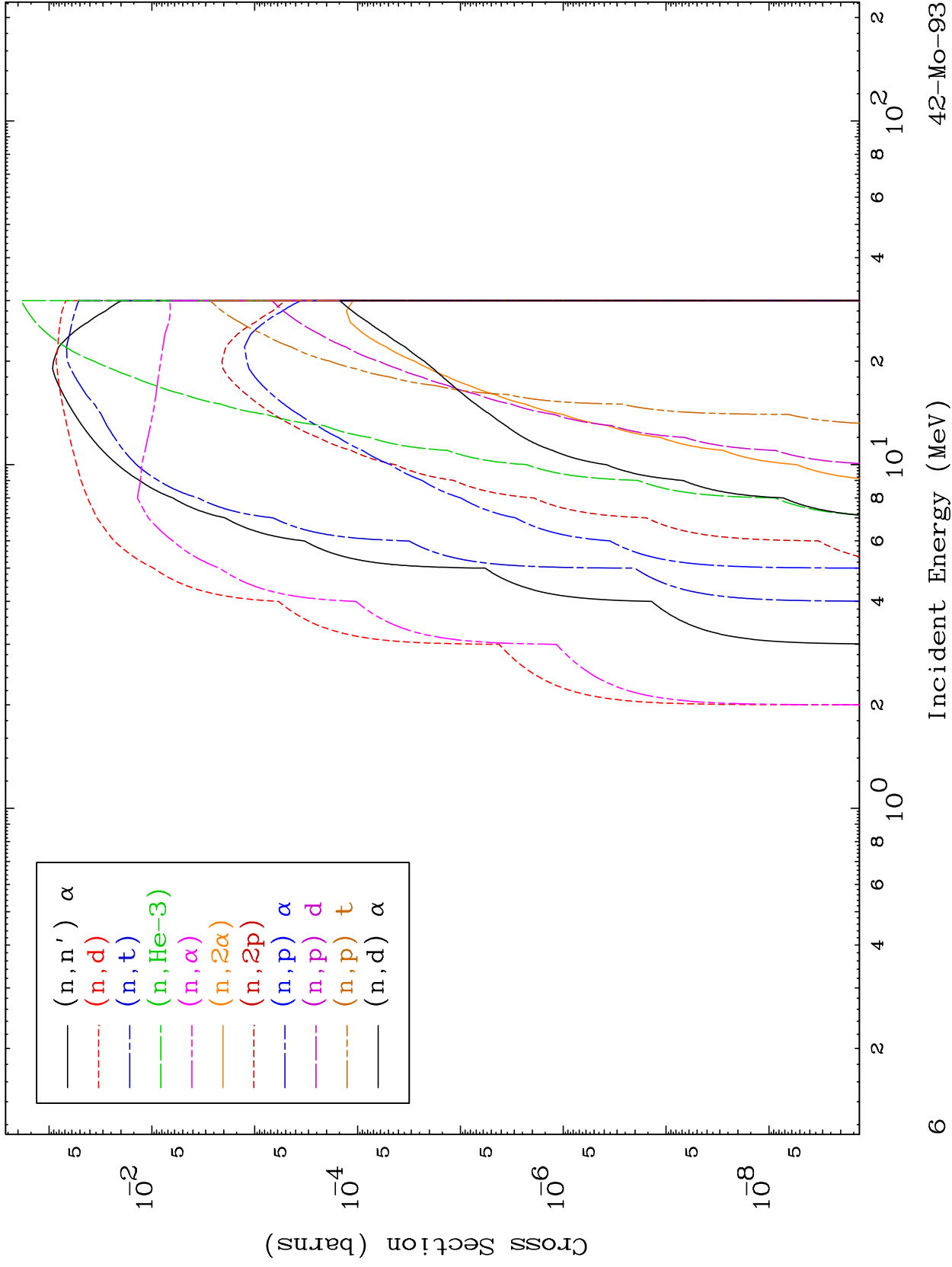








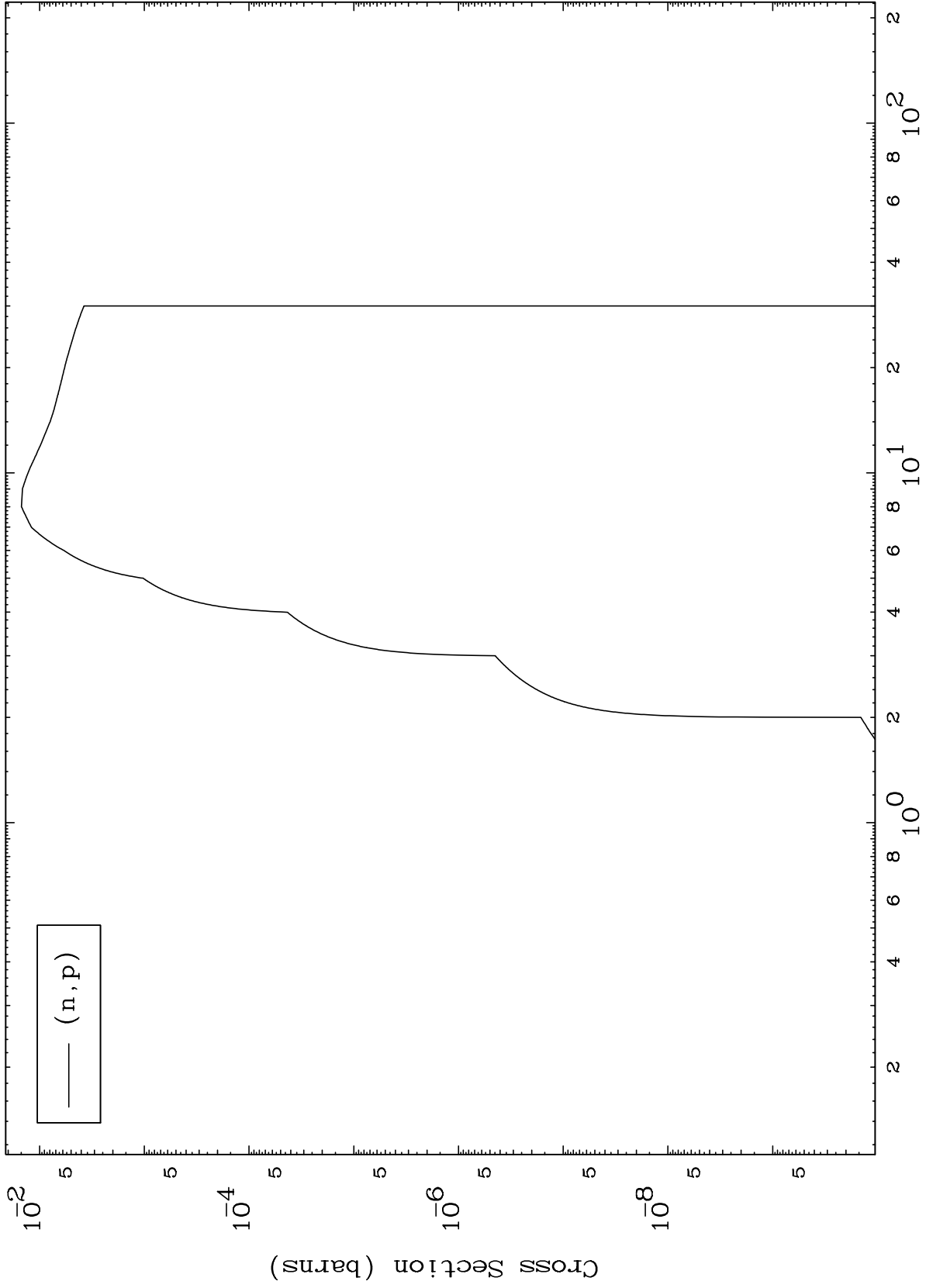




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42-Mo-93

(t,p) Levels
0 Kelvin Cross Sections



(n,p)

42-Mo-93

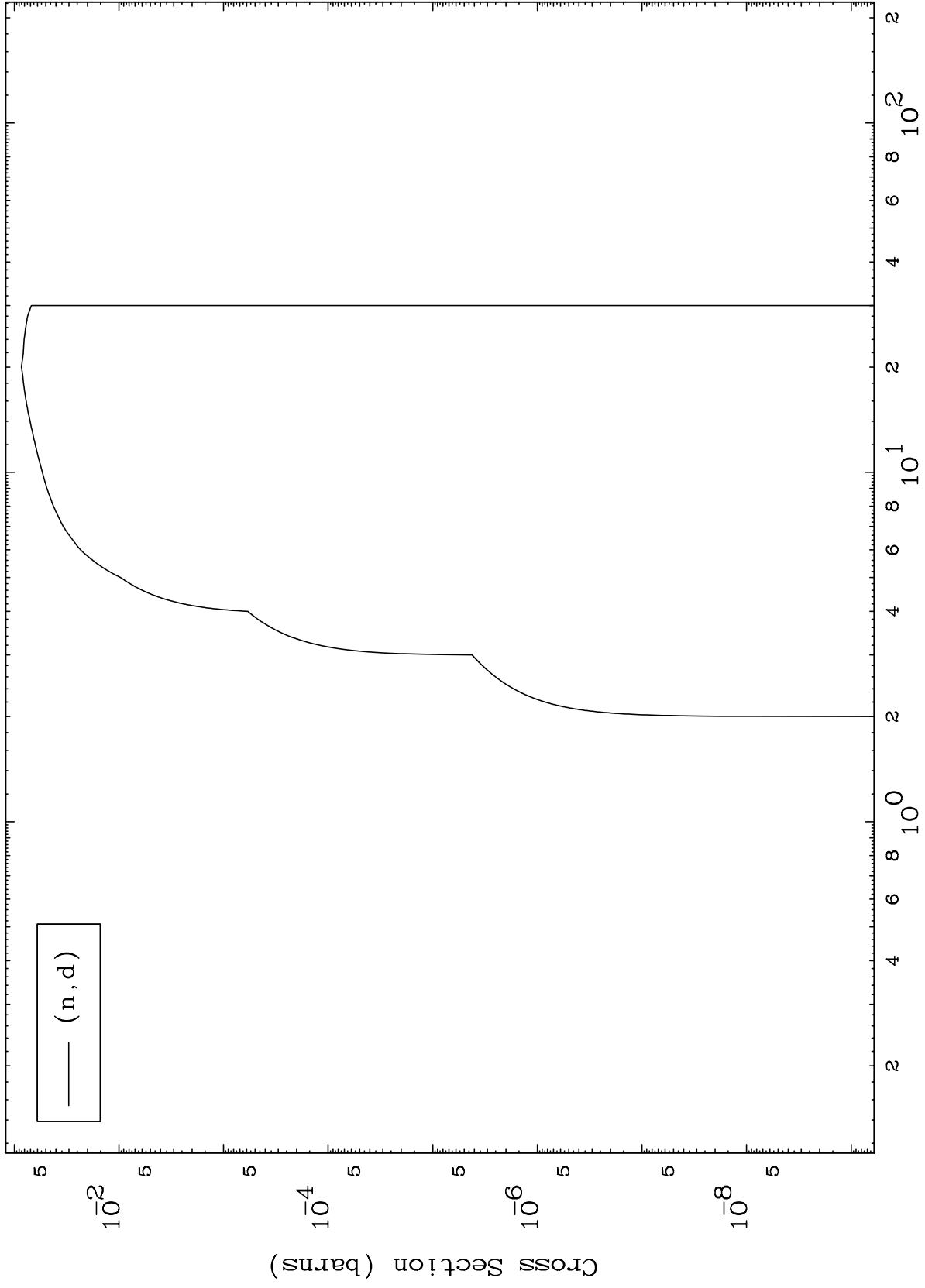
Incident Energy (MeV)

7

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(t,d) Levels
0 Kelvin Cross Sections

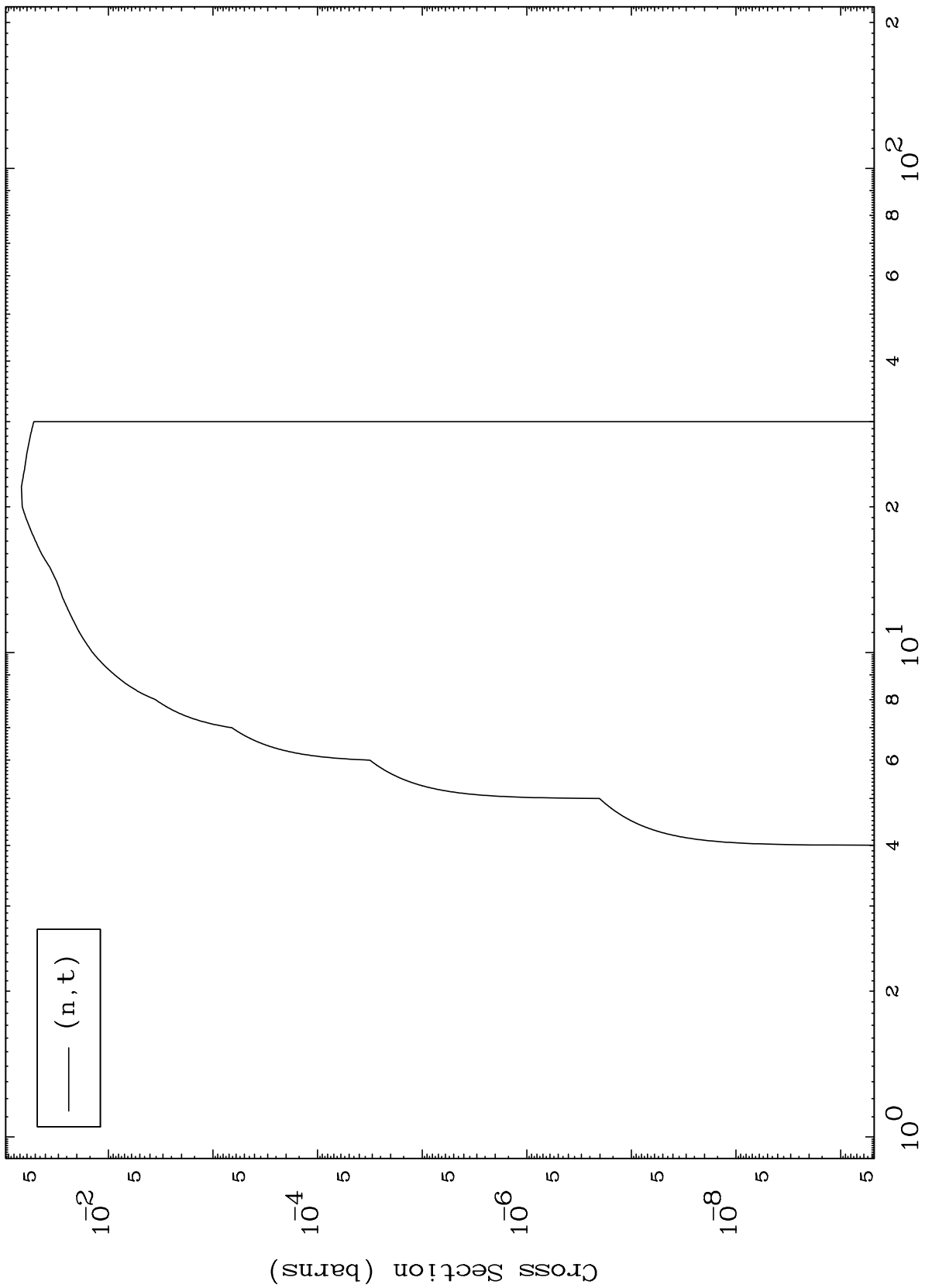
42-Mo-93



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42-Mo-93

(t, t) Levels
0 Kelvin Cross Sections



(n, t)

42-Mo-93

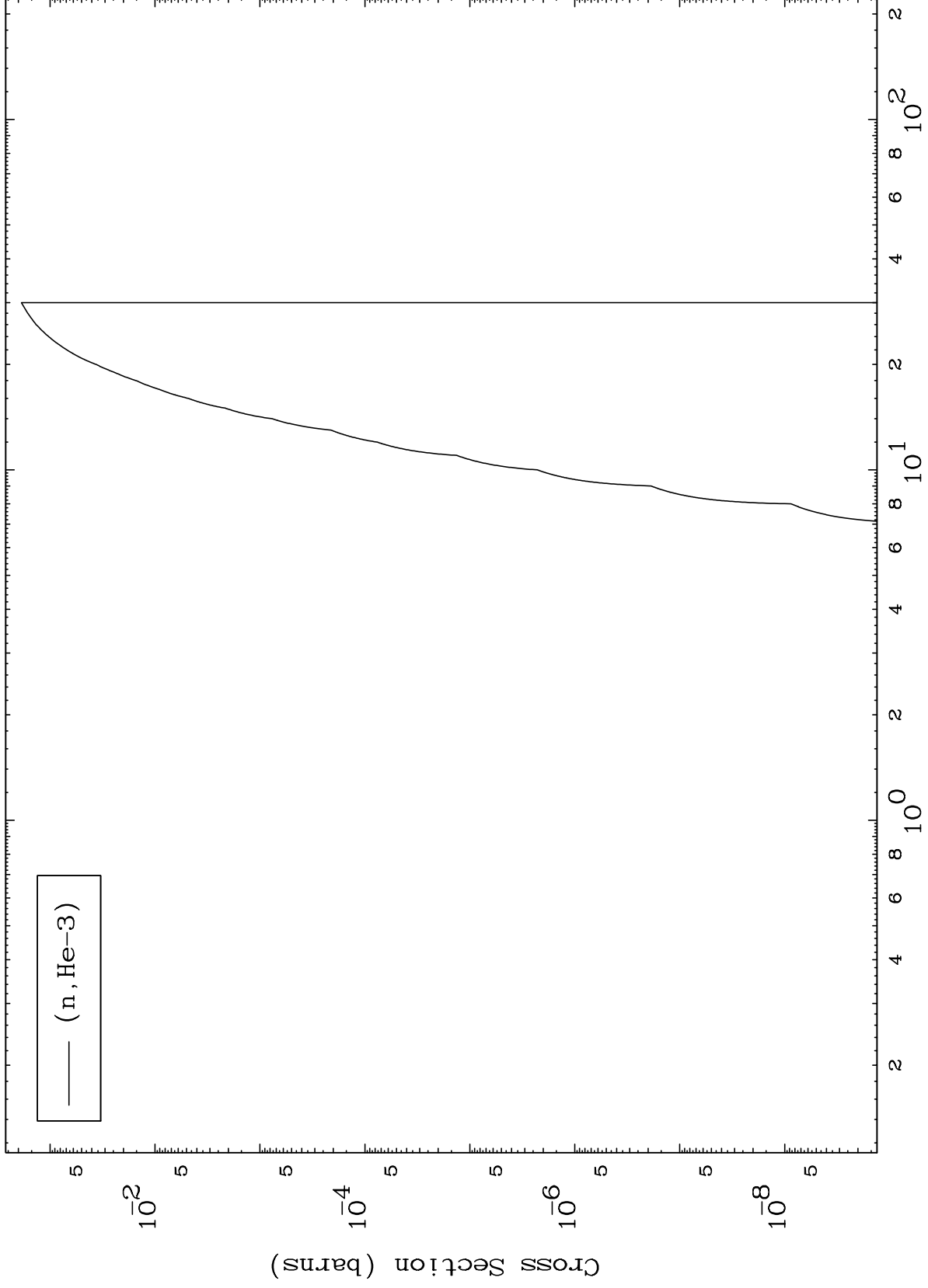
Incident Energy (MeV)

9

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(t,He3) Levels
0 Kelvin Cross Sections

42-Mo-93



10

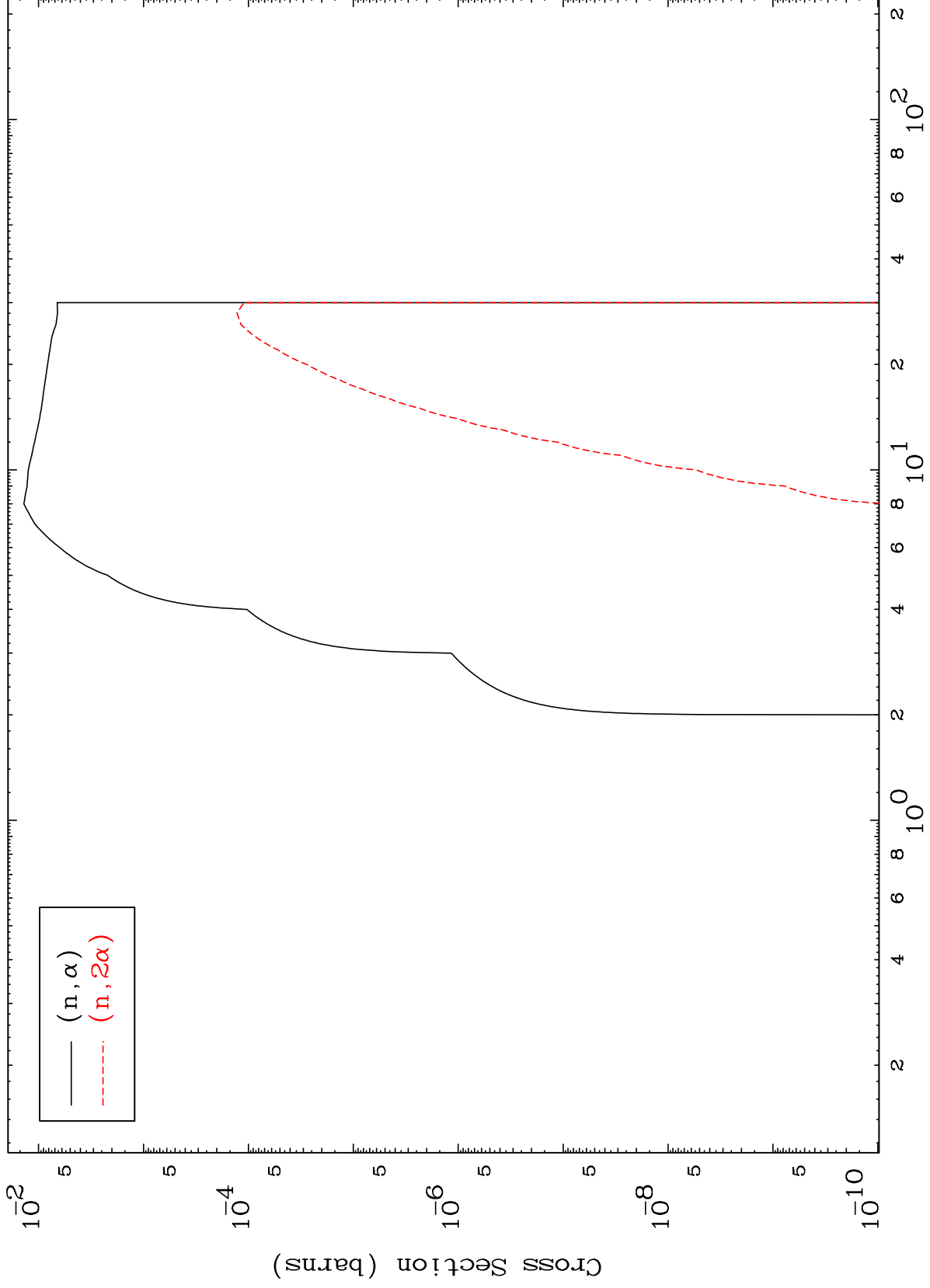
Incident Energy (MeV)

42-Mo-93

MAT 4228

(t, α) Levels
0 Kelvin Cross Sections

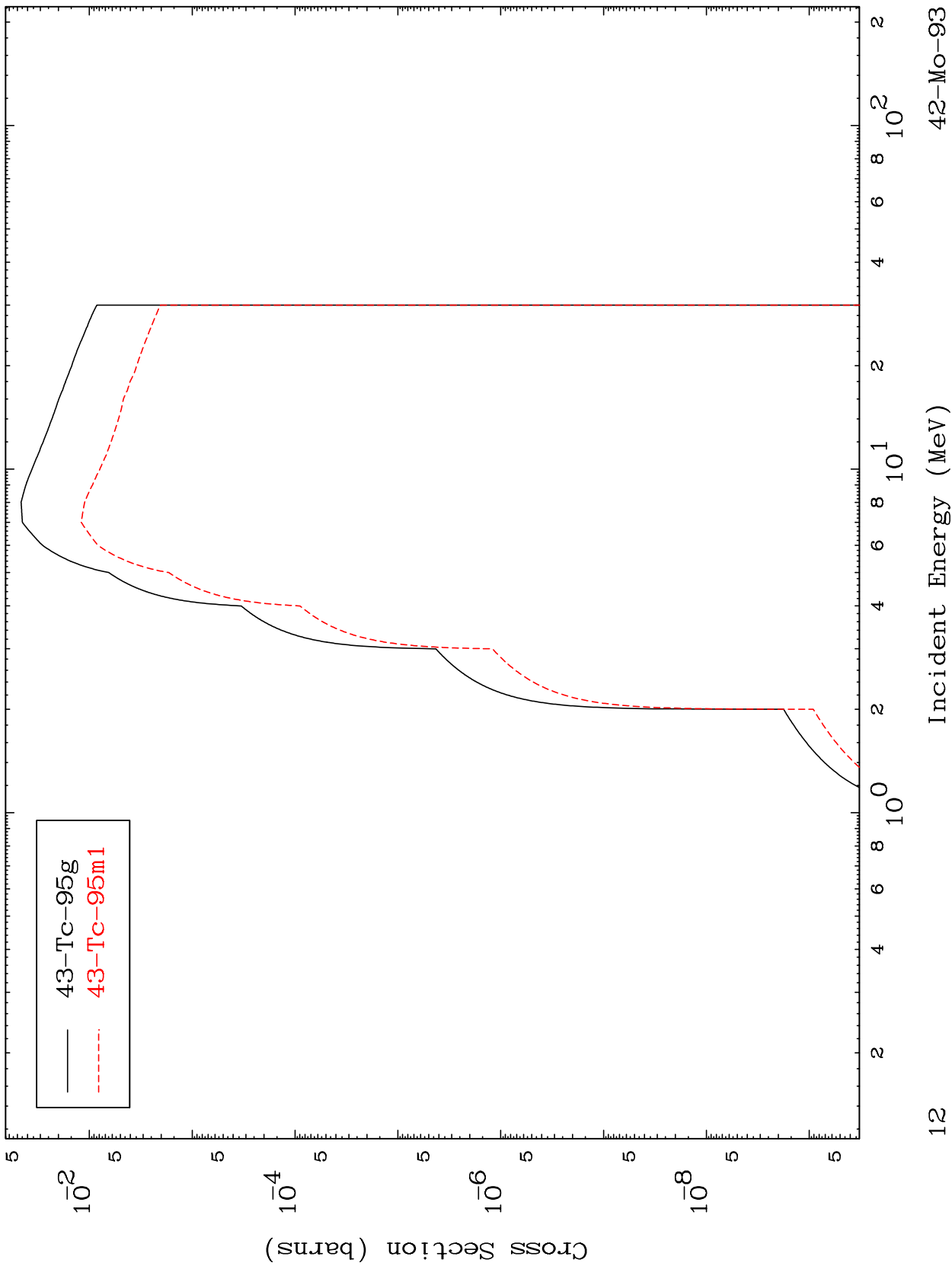
42-Mo-93



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42-Mo-93

Inelastic
Radionuclide Production Cross Section

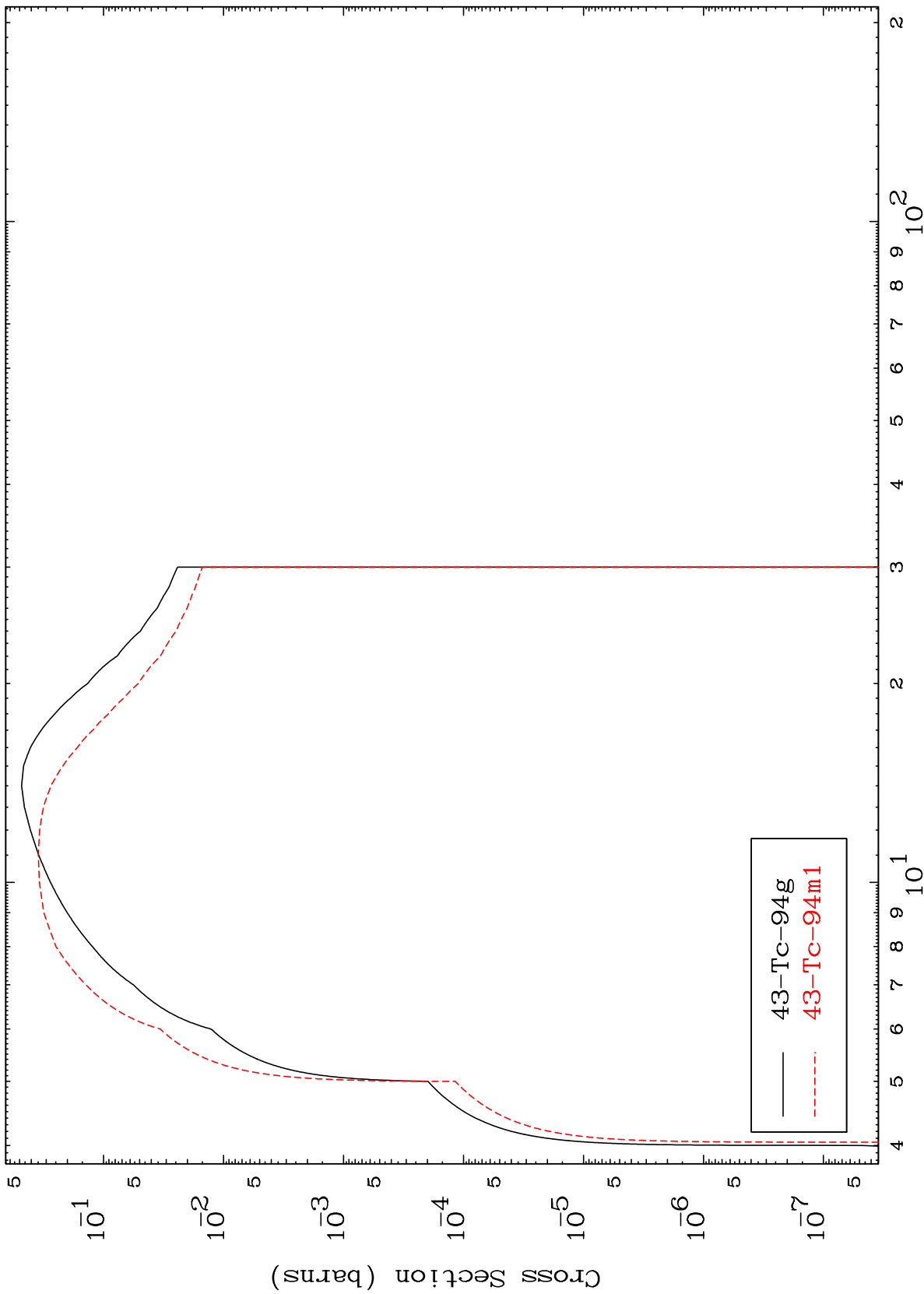


42-Mo-93

Incident Energy (MeV)

12

Radionuclide Production Cross Section (n,2n)

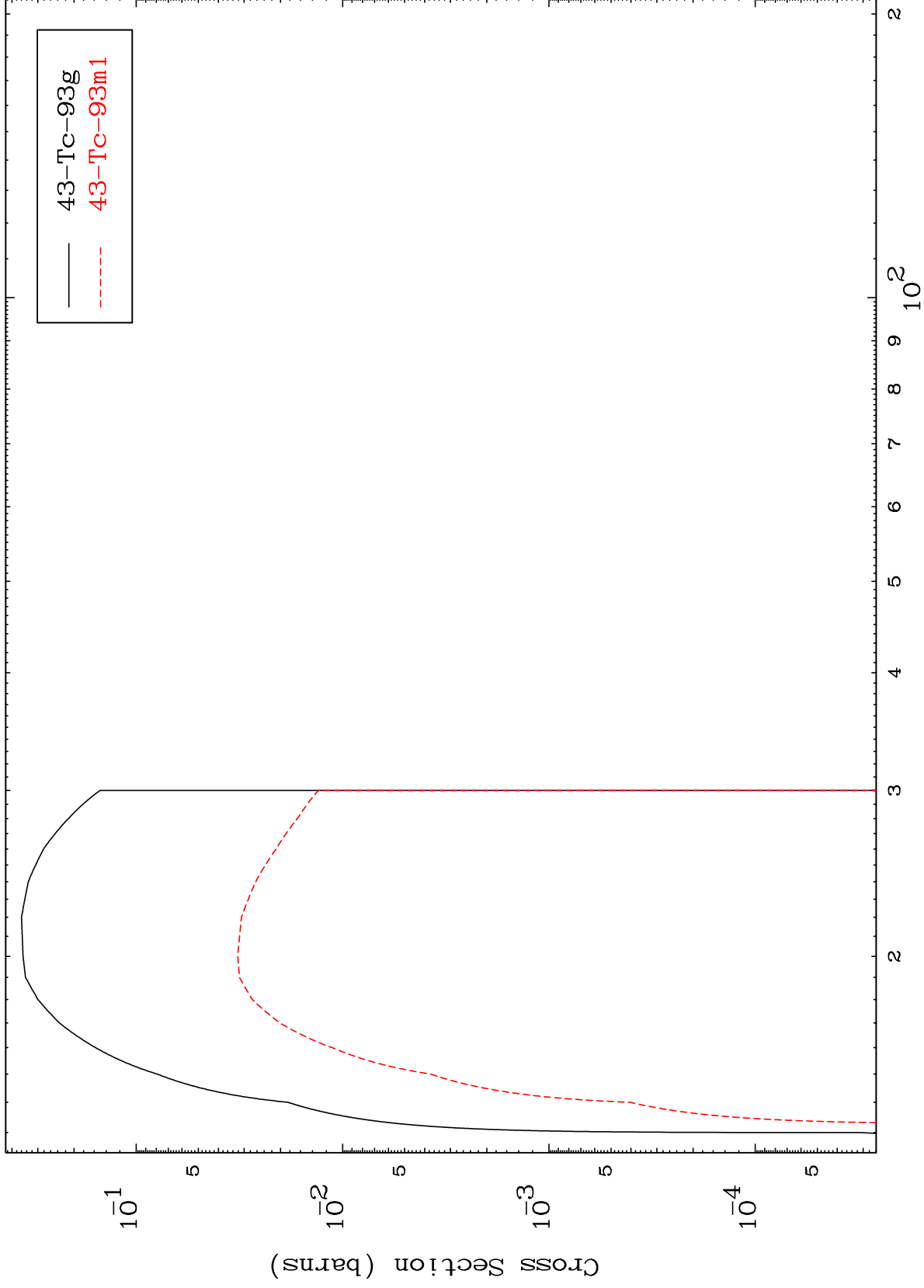


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(n,3n)

42-Mo-93

Radionuclide Production Cross Section



14

Incident Energy (MeV)

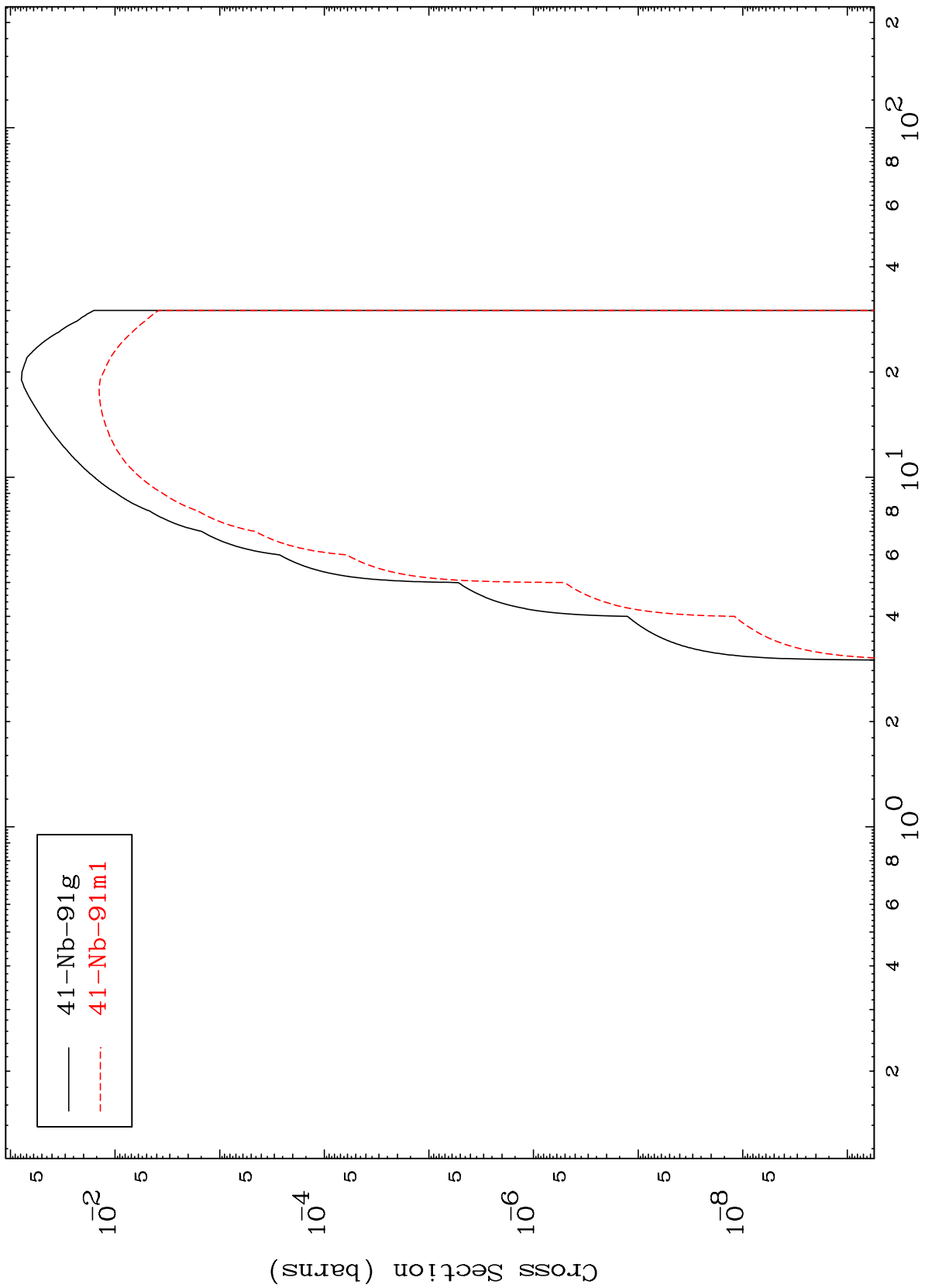
42-Mo-93

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(n,n') α

42-Mo-93

Radionuclide Production Cross Section



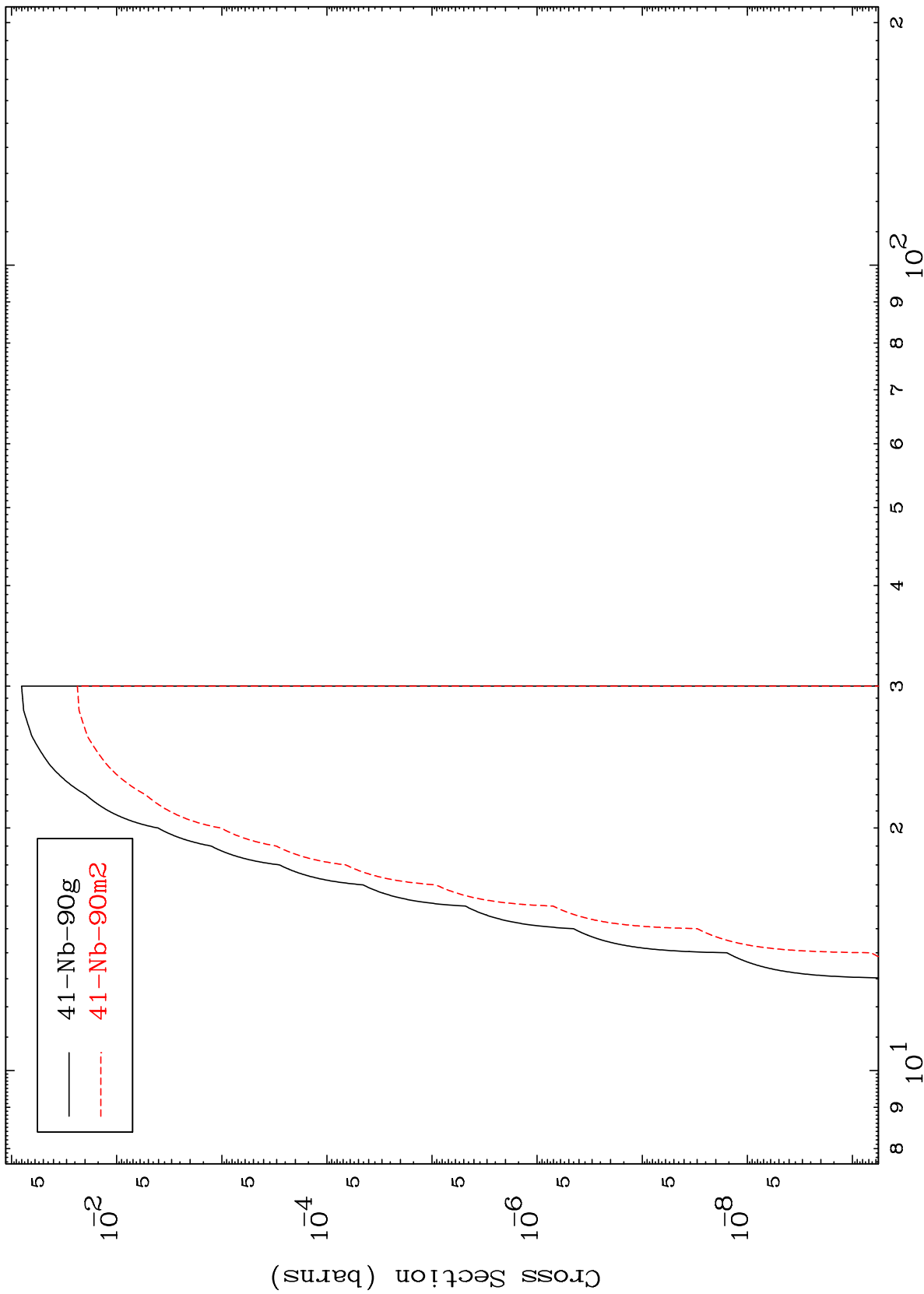
— 41-Nb-91g
- - - 41-Nb-91m1

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(n,2n) α

42-Mo-93

Radionuclide Production Cross Section



— 41-Nb-90g
- - - 41-Nb-90m2

16

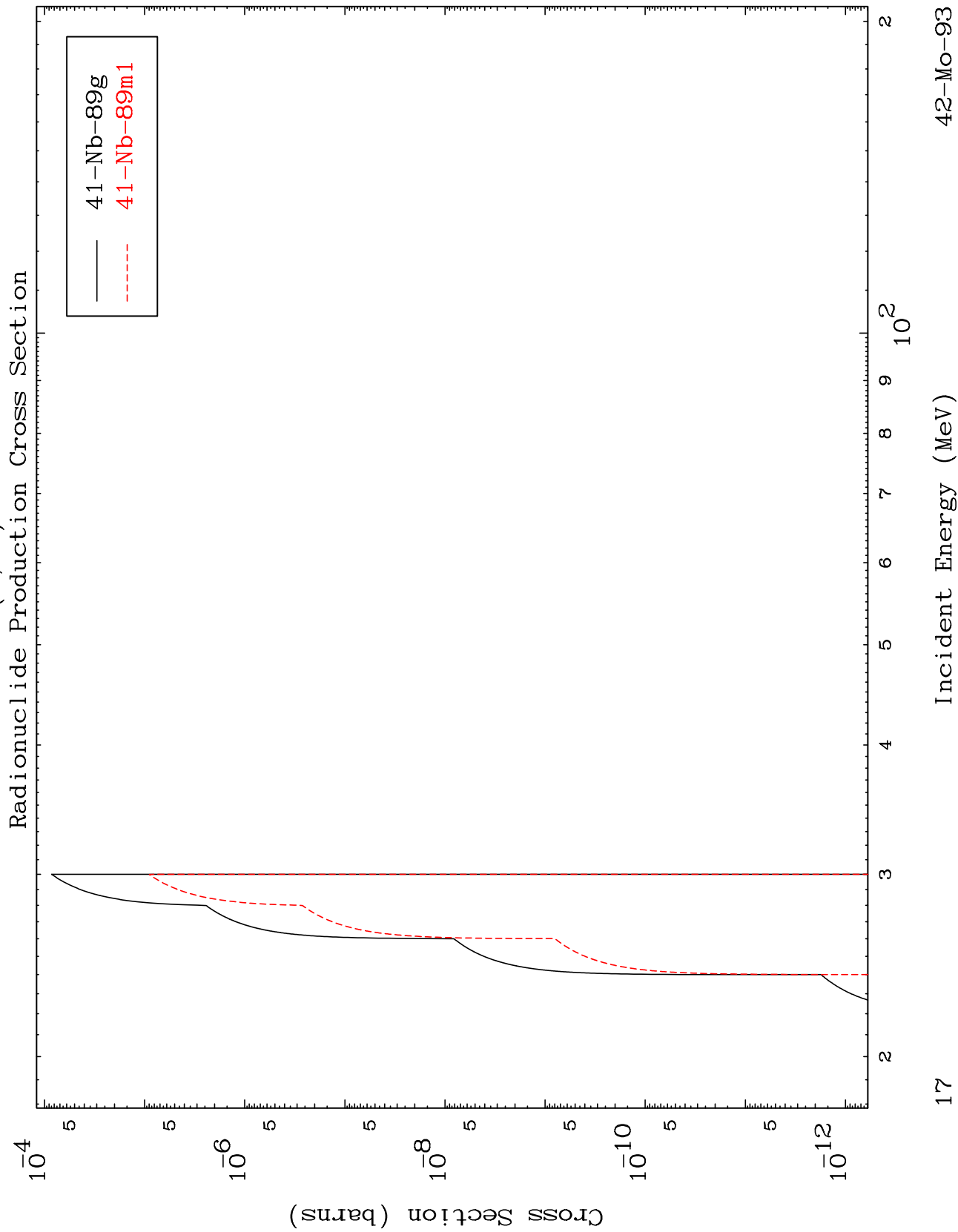
Incident Energy (MeV)

42-Mo-93

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(n,3n) α

42-Mo-93



17

Incident Energy (MeV)

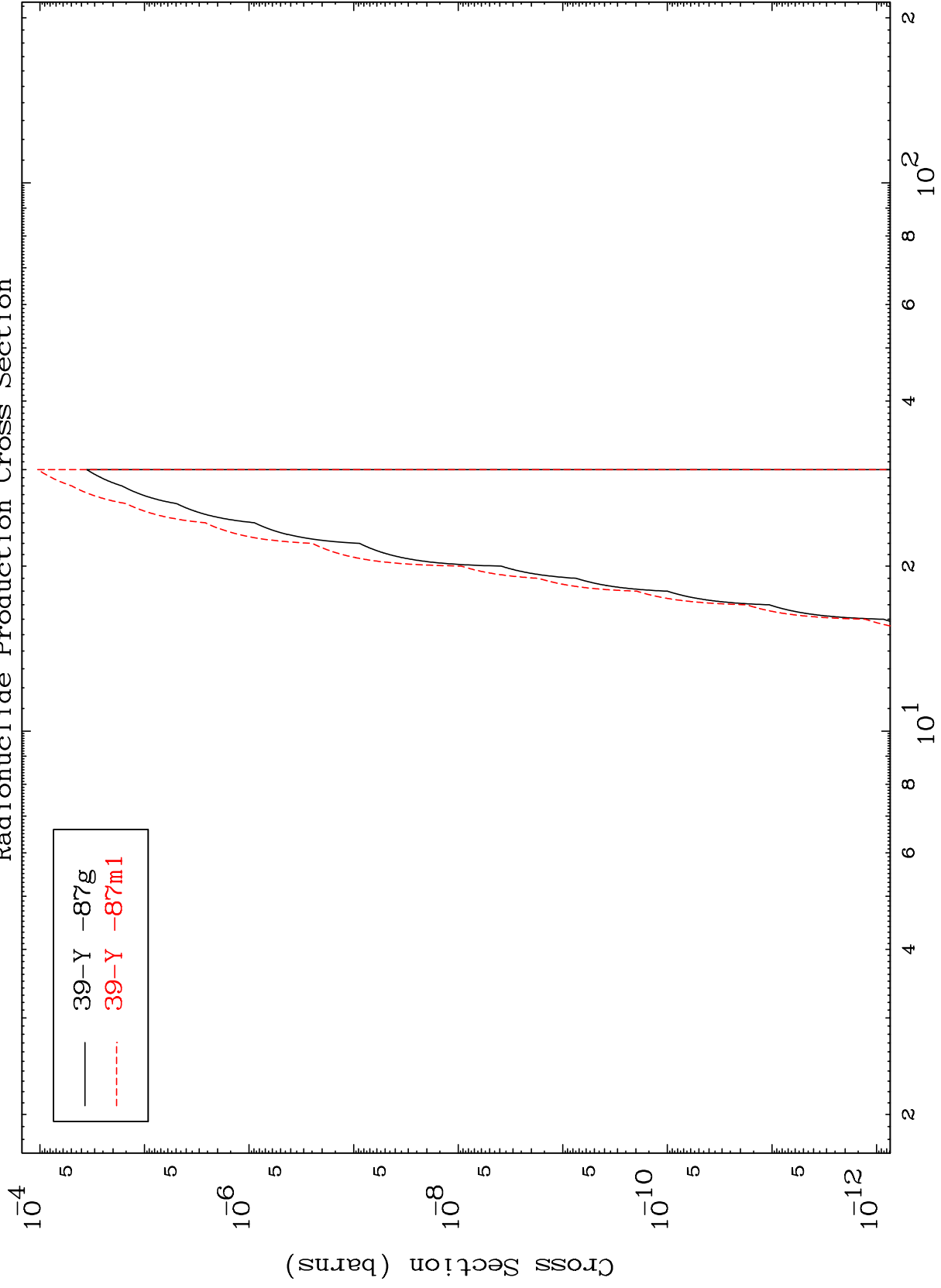
42-Mo-93

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(n,n') 2α

42-Mo-93

Radionuclide Production Cross Section



— 39-Y -87g
- - - 39-Y -87m1

18

Incident Energy (MeV)

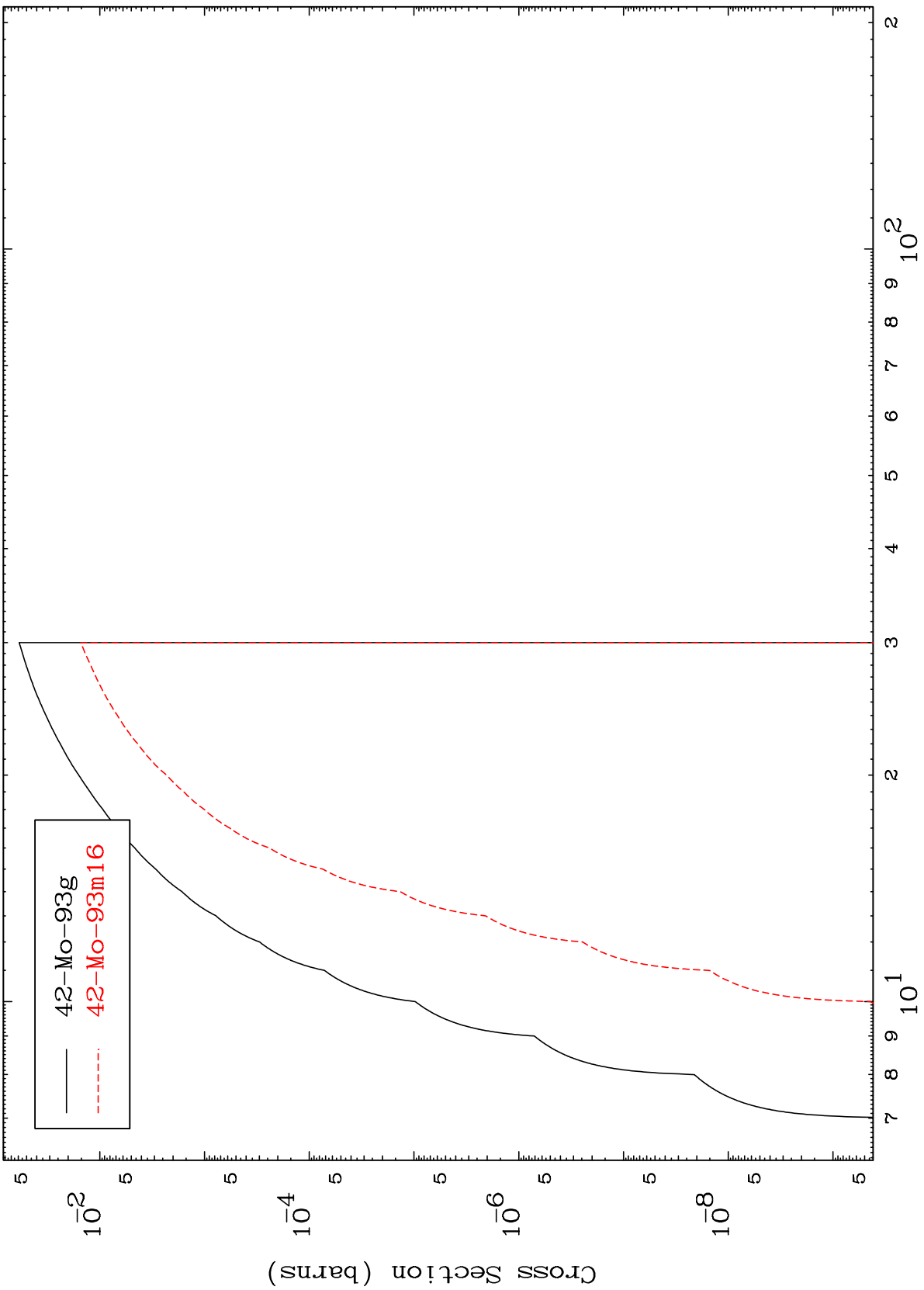
42-Mo-93

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(n,n') d

42-Mo-93

Radionuclide Production Cross Section



19

Incident Energy (MeV)

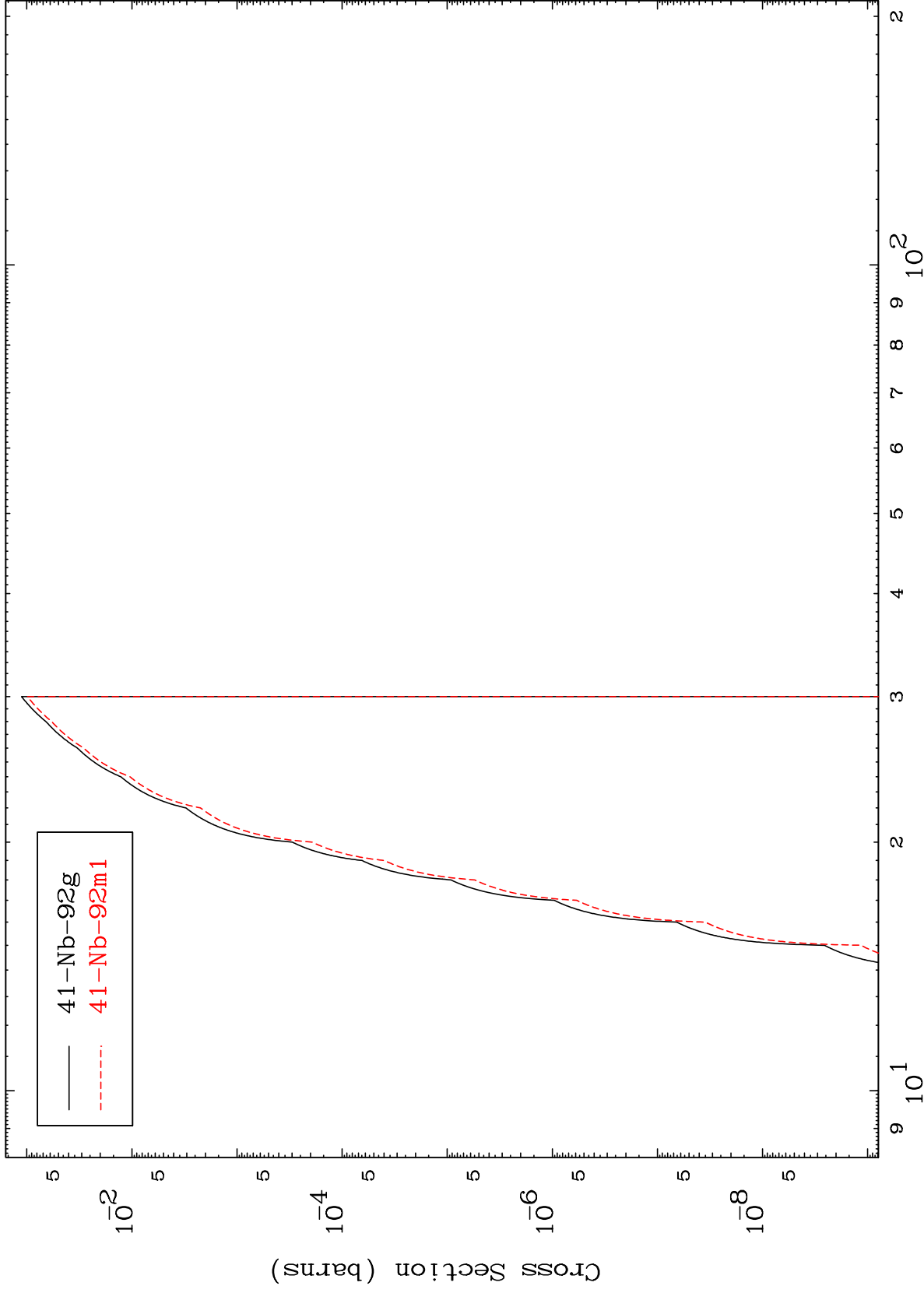
42-Mo-93

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(n,n') He-3

42-Mo-93

Radionuclide Production Cross Section



20

Incident Energy (MeV)

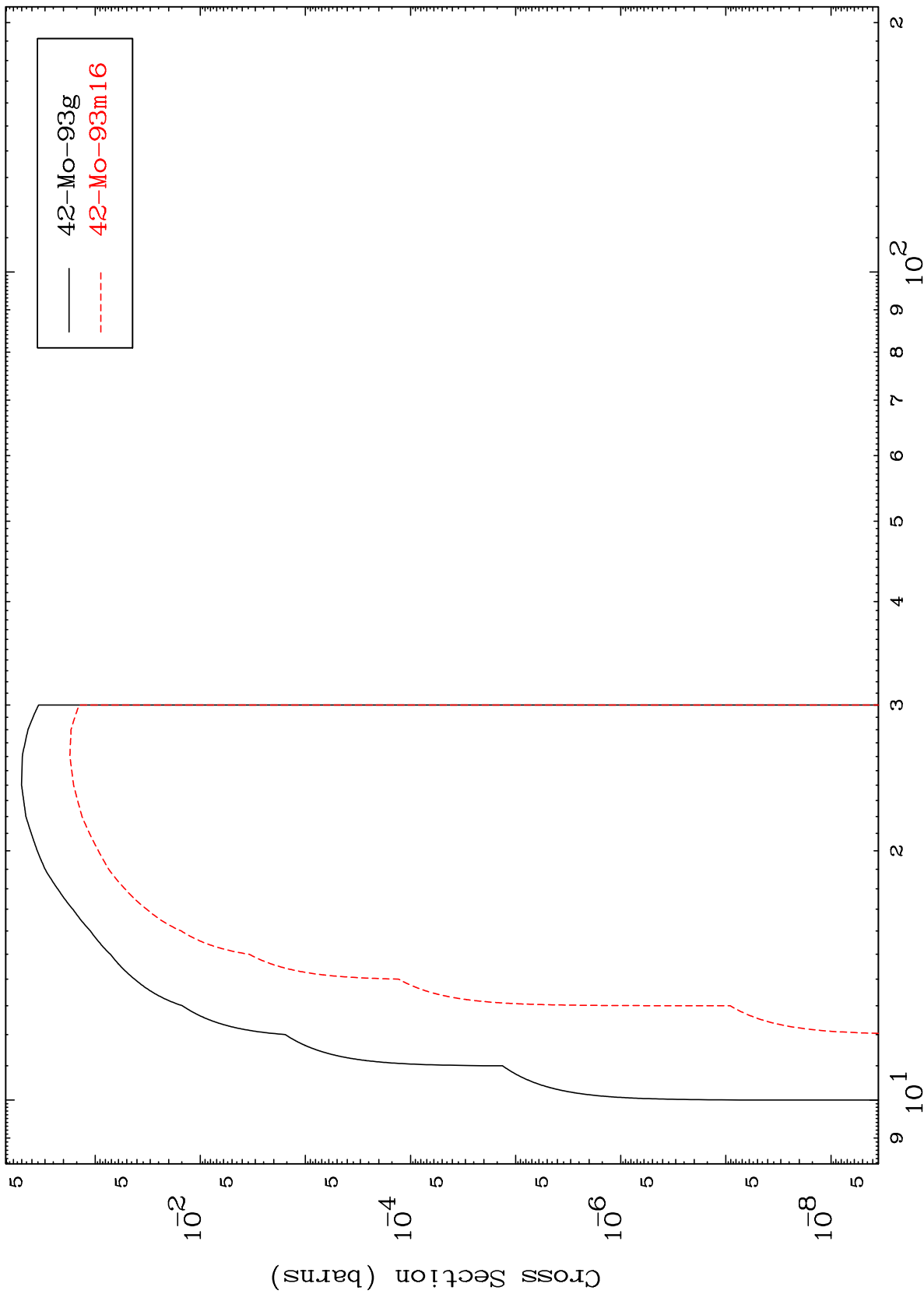
42-Mo-93

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(n,2n) p

42-Mo-93

Radionuclide Production Cross Section



21

Incident Energy (MeV)

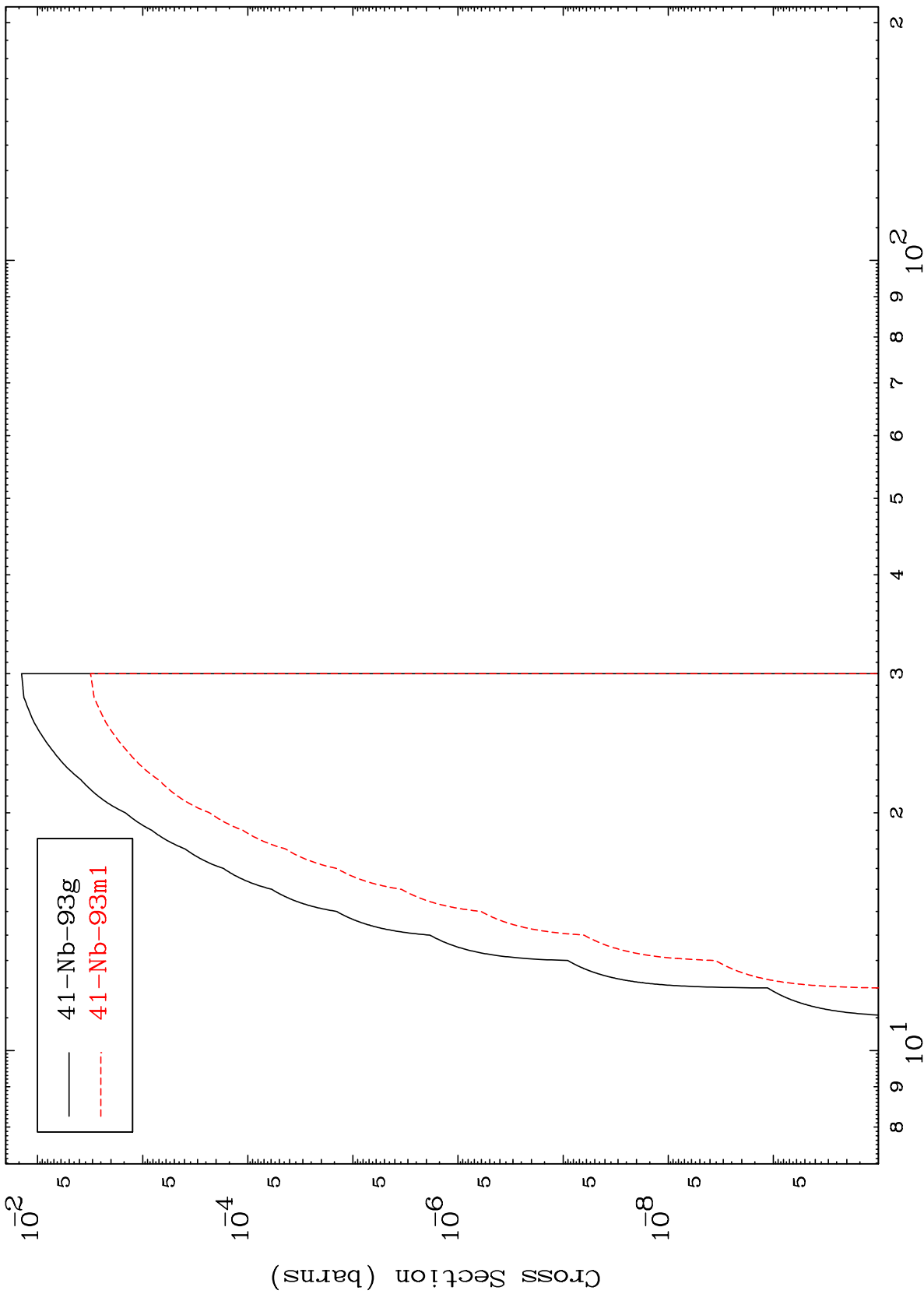
42-Mo-93

MAT 4228

(n,2n) p

42-Mo-93

Radionuclide Production Cross Section



41-Nb-93g
41-Nb-93m1

22

Incident Energy (MeV)

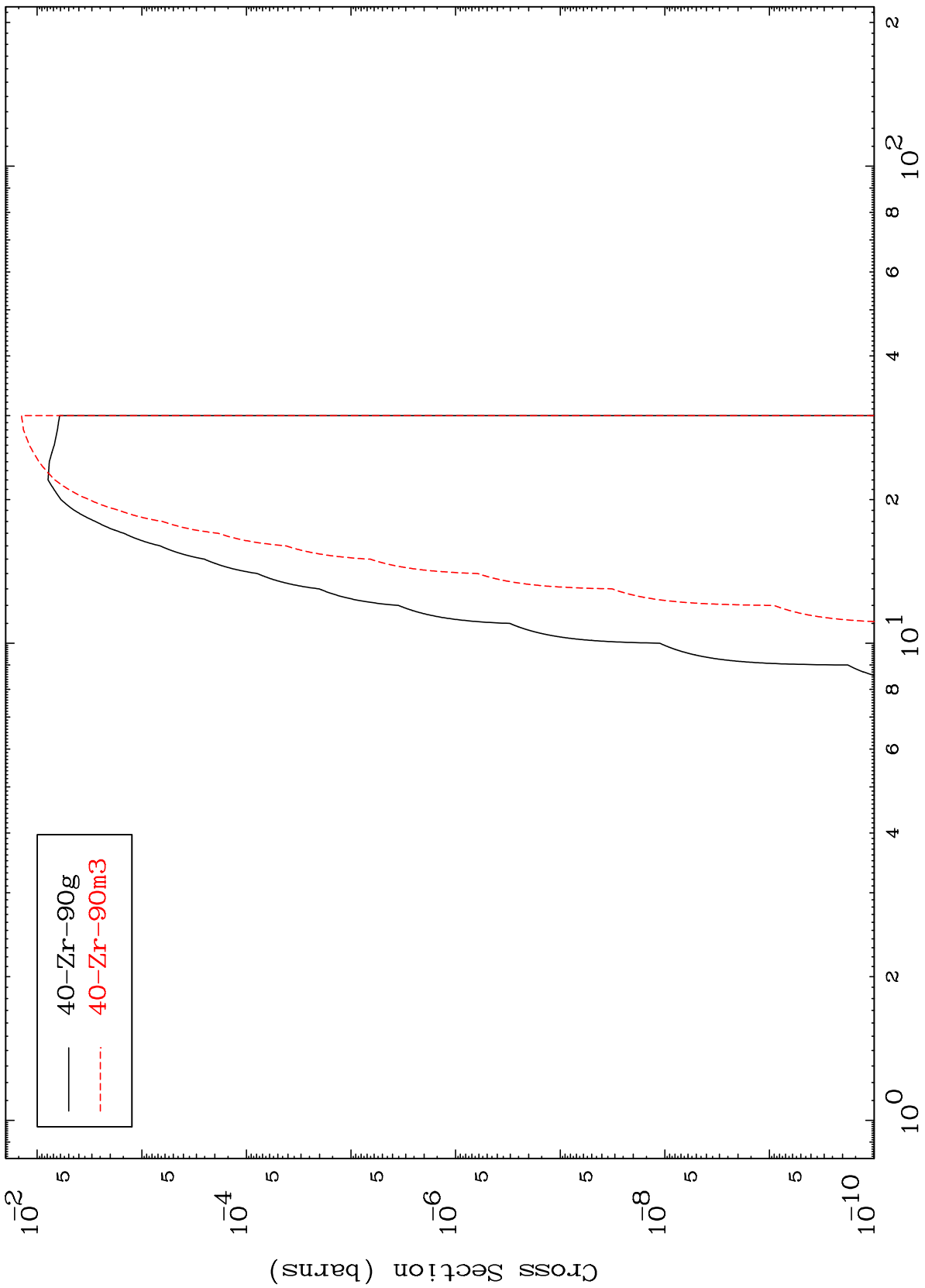
42-Mo-93

MAT 4228

(n,n') p α

42-Mo-93

Radionuclide Production Cross Section



23

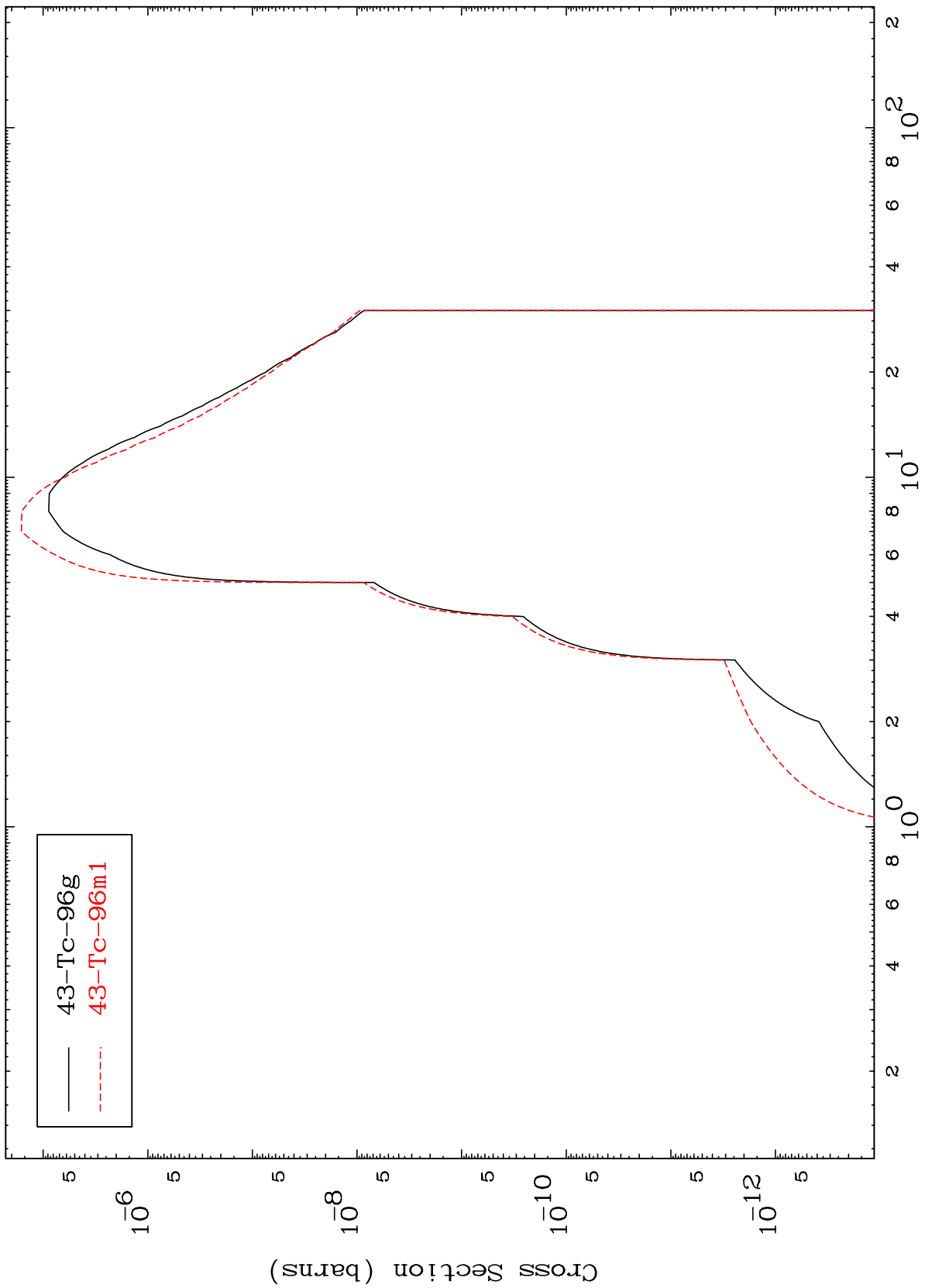
Incident Energy (MeV)

42-Mo-93

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42-Mo-93

(n, γ)
Radionuclide Production Cross Section



42-Mo-93

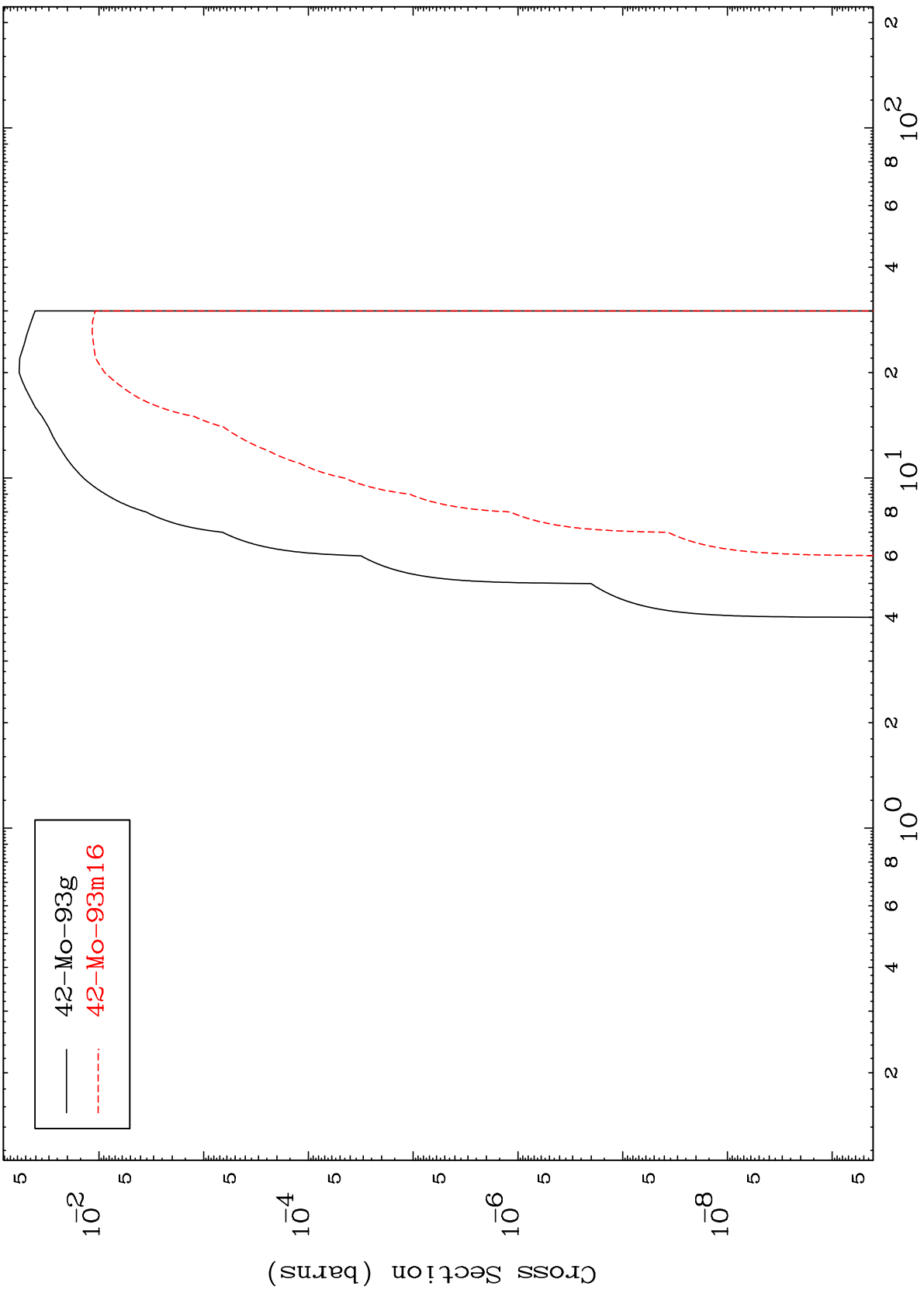
Incident Energy (MeV)

24

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42-Mo-93

(n, t)
Radionuclide Production Cross Section

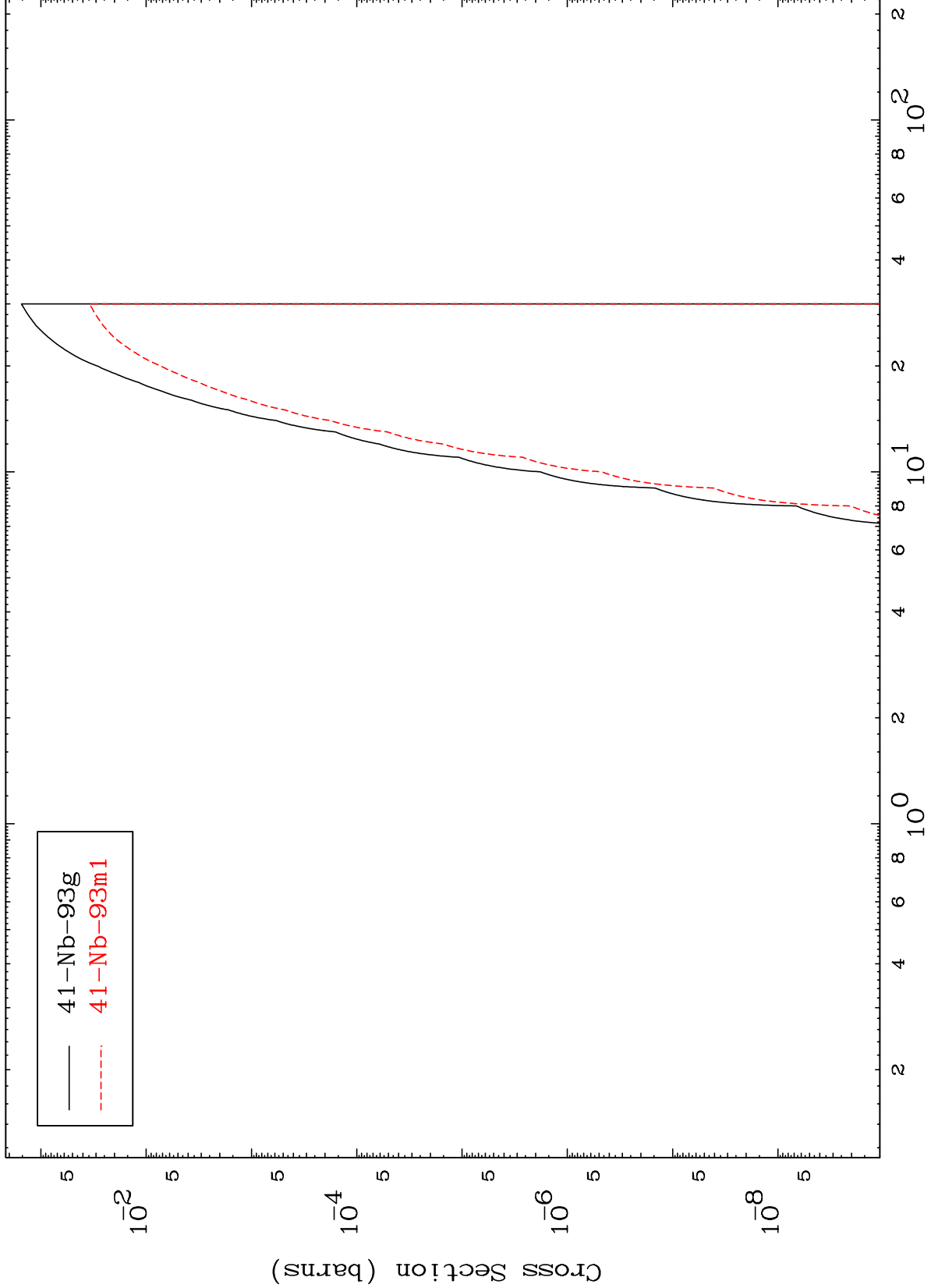


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(n,He-3)

42-Mo-93

Radionuclide Production Cross Section



41-Nb-93g
41-Nb-93m1

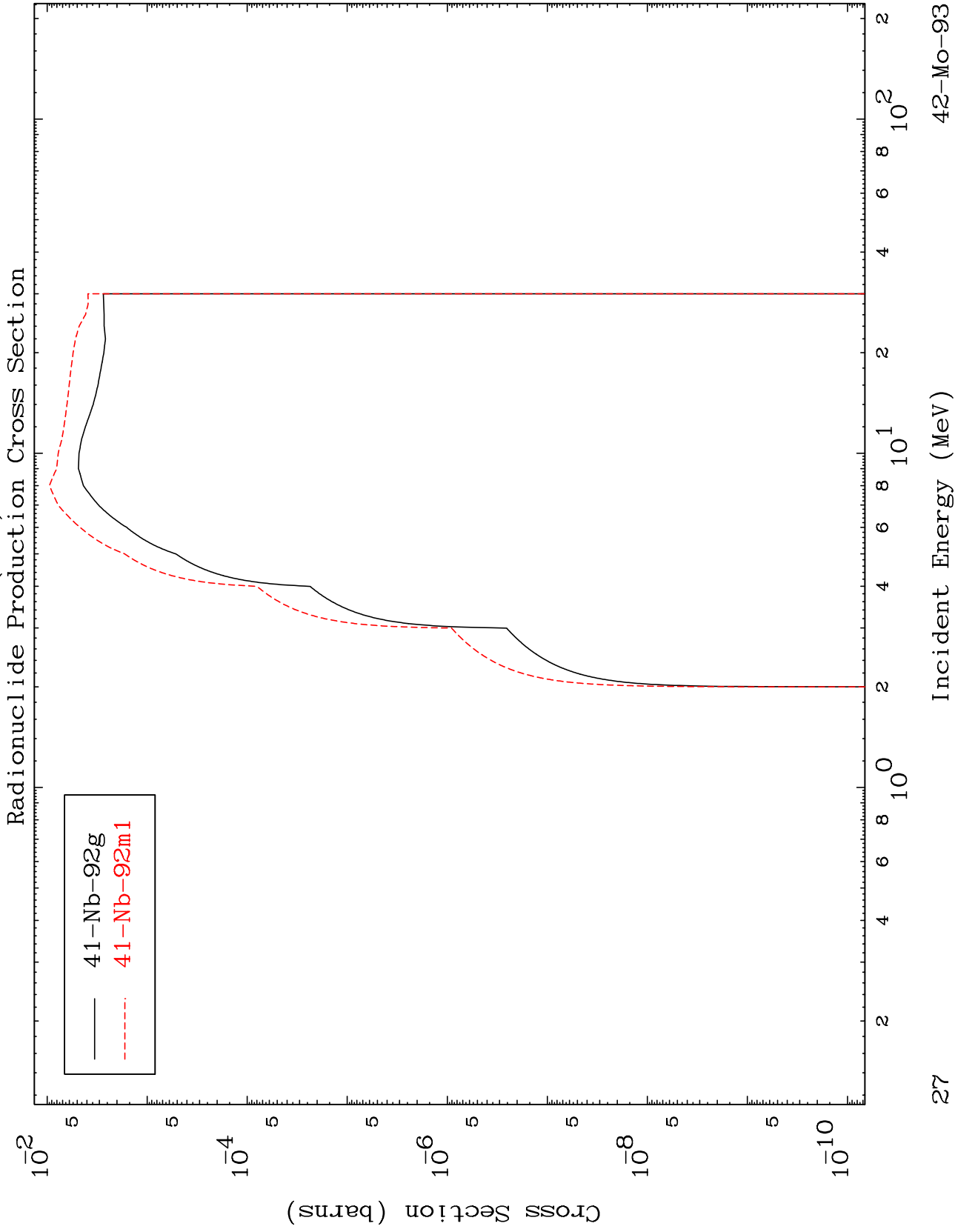
26

Incident Energy (MeV)

42-Mo-93

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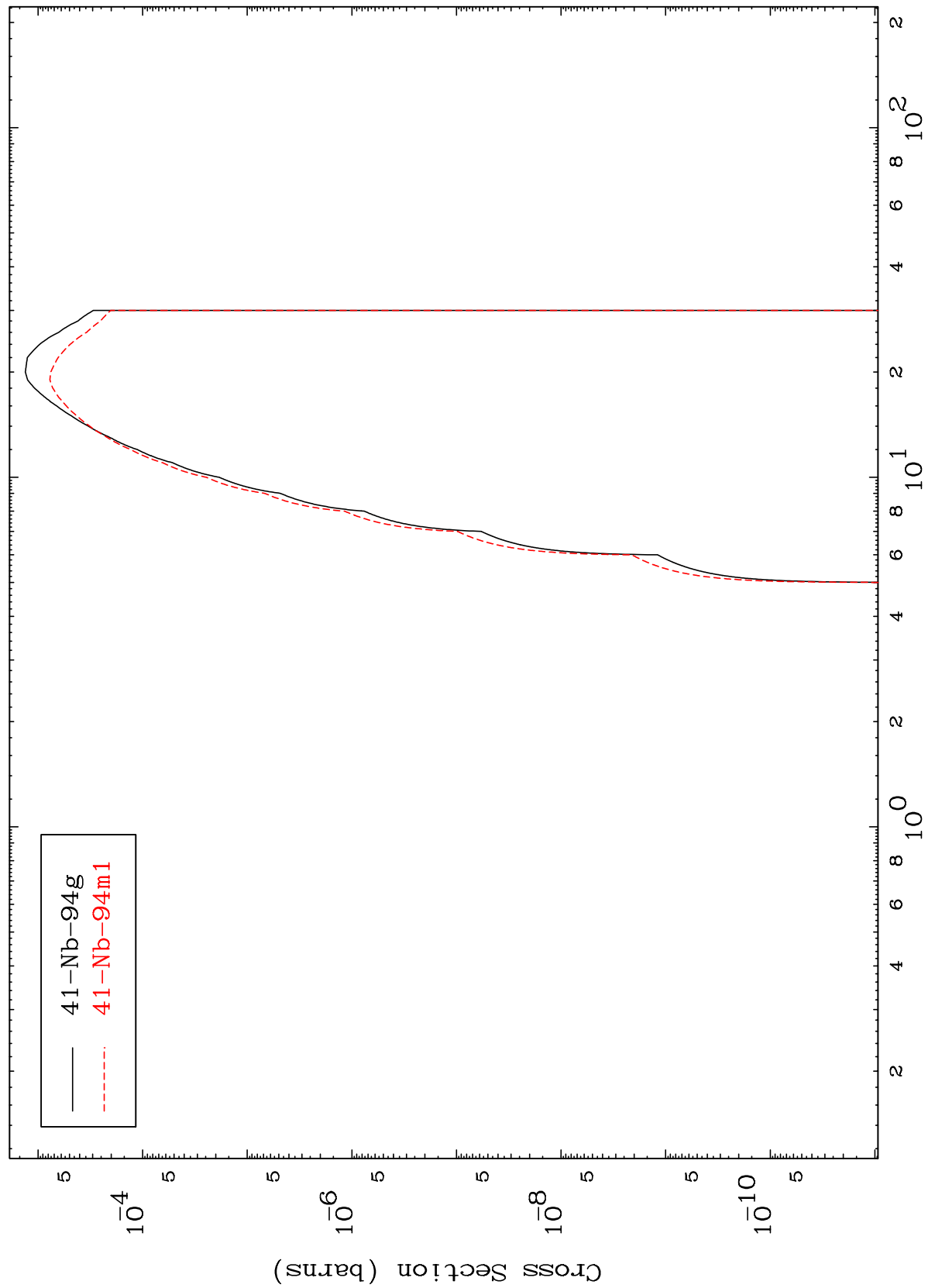
42-Mo-93



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42-Mo-93

(n,2p)
Radionuclide Production Cross Section



28

42-Mo-93

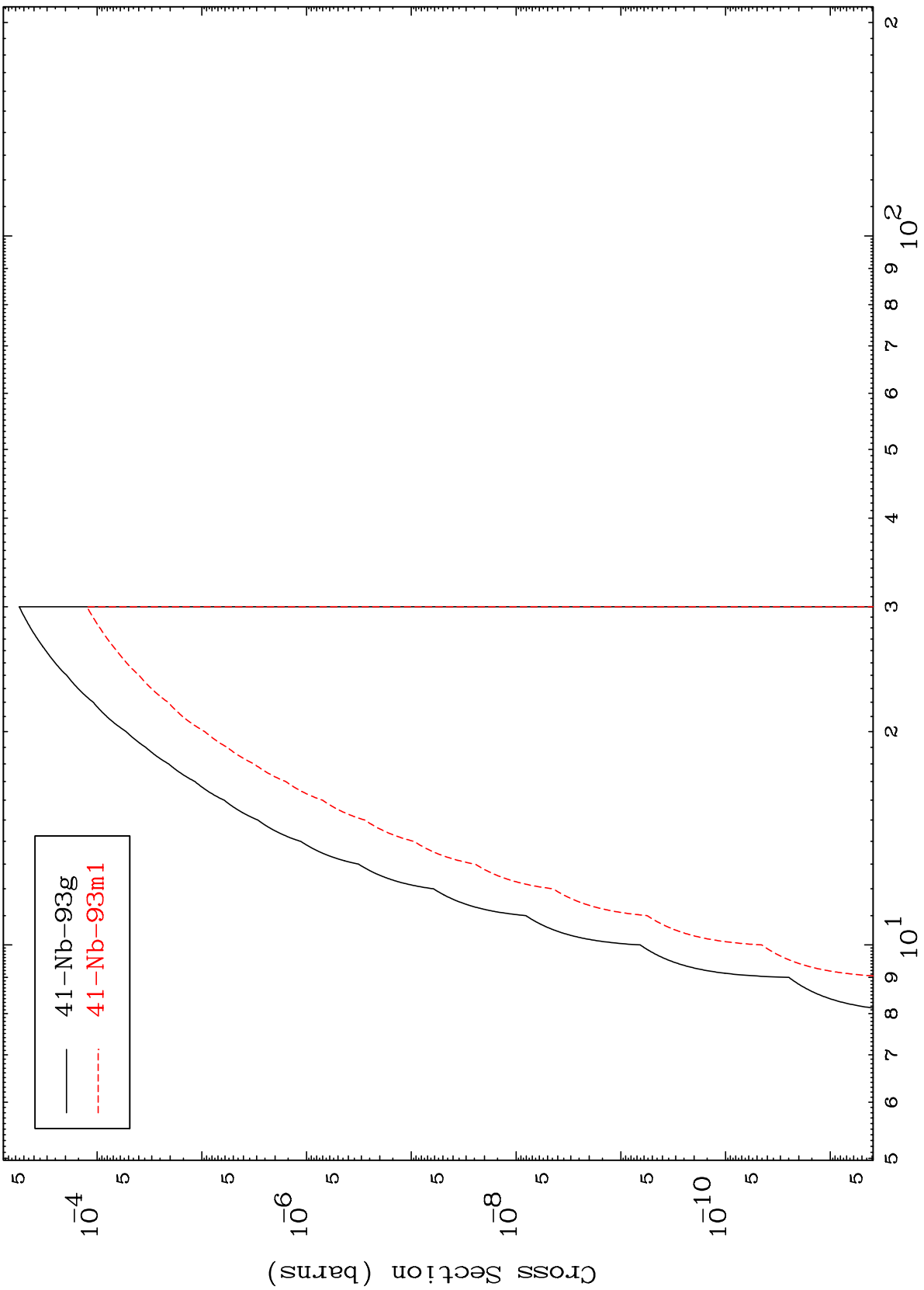
Incident Energy (MeV)

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(n,p) d

42-Mo-93

Radionuclide Production Cross Section



29

Incident Energy (MeV)

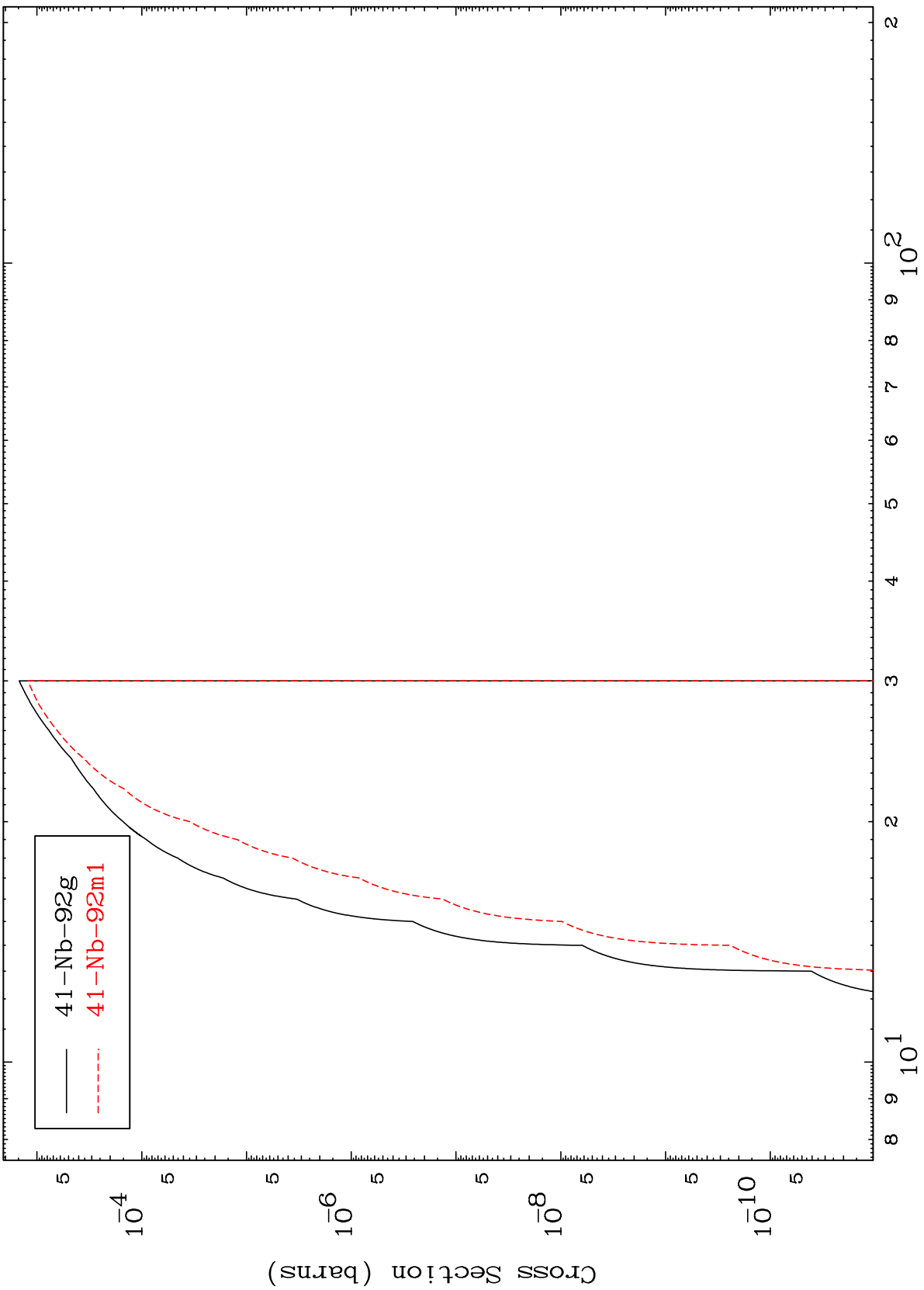
42-Mo-93

MAT 4228

(n,p) t

42-Mo-93

Radionuclide Production Cross Section



41-Nb-92g
41-Nb-92m1

30

Incident Energy (MeV)

42-Mo-93

